

uvex

2016



protecting people

protecting people

Active occupational health and safety with personal protective equipment (PPE)



Ladies and gentlemen,
valued customers,

Our mission statement is
protecting people.

For us, this is much more than a mere marketing slogan. Our objective is to protect people at work. With this comes a huge responsibility, requiring us to ensure our efforts are focused on developing products and services which minimise workplace hazards. We view our task as not only optimising protection via high-performance, product-based solutions, but also by taking an active role in terms of risk prevention. We are aiming to resolve the question: "How can we capitalise on the potential offered by PPE to ensure and maintain the performance capability and health and safety of employees in the workplace?"

The answer to this lies in a strategic approach to ergonomics, which intensively deals with the relationship of stress and strain. In order to integrate scientific findings in PPE products, we have developed a product system over the past few months which is designed to relieve the strain on wearers as effectively as possible.

With a defined "relief index", we are able to introduce empirically verifiable features for each product which demonstrably prevent physical strain to ward off damage to long-term health.

With the product system "i-gonomics", our intention is to do our bit in maintaining the health of your employees. Place your trust in our product and service solutions and together we can shape the working world, ensuring it is even safer in the future.

The **UVEX SAFETY GROUP GmbH & Co. KG**
management:

Stefan Brück (CEO)
Peter Buschmann
Stefan Wehner

uvex is the innovative

brand systems provider

with international manufacturing expertise. We also have a highly qualified network of strategic partners that allows us to meet wide-ranging market and customer requirements.

Innovation

We develop, manufacture and distribute industrial safety products that fulfil the highest standards in terms of quality, function and innovation. With our comprehensive service concept, we are pursuing the goals of generating measurable added value for customers around the world. We strive to be the leaders in innovation in our field.

Quality

As manufacturers, we place extremely high quality demands on our products and services. For us, "made in uvex" is a promise of quality we make to our customers, which they can always count on. Our aim is to effectively balance economical, ecological and social commitment. In order to achieve this, we have set demanding standards for our manufacturing sites and products, which also apply to all partners in our network.

Business is people

People are at the heart of what we do. Protecting people is our company's goal. We offer our employees opportunities for professional and career development in an international group.

The winner's podium

is our ultimate target.

Quality Made in uvex

Creating value

Companies which are prepared to take total responsibility for the development and manufacturing of their products and the necessary performance which goes hand-in-hand with this are best placed to guarantee quality and safety. From initial development sketches and mould construction to final quality checks, uvex controls all product parameters. The comprehensive nature of this entire supply chain control means that uvex is well-placed to ensure the quality of its products to the highest standard.

Offer greater quality

Product quality is today often measured unilaterally against the standards and norms which must be fulfilled in order to receive industry-specific certification, however, uvex goes one step further. Beginning with product development and inspection in the company's test laboratories, uvex ensures that not only are standards and norms satisfied as a matter of course, but that uvex product standards exceed these norms.

Improving facilities

uvex was founded in 1926. In the following years, uvex set about designing, developing and manufacturing its own safety goggles at the Group's plant located in Furth, Germany. To this day, uvex has steadfastly adhered to its "made in uvex" ethos for quality and relies upon the technological expertise, comprehensive know-how and first-rate training of its employees at sites in Germany, throughout Europe and elsewhere.



For uvex, quality is far more than the sum total of positive characteristics.

Quality is a culture which pervades the company, its objectives, products and services at all levels.



Preserving resources

Carbon dioxide: 327.4 t. Machine oil: 4,000 L. Energy: 542 Mwh. These are extracts from uvex's 2014 energy saving balance sheet. Whether it's reducing emissions of harmful substances, minimising the consumption of raw materials in production processes or decreasing levels of noise pollution: a mindful attitude towards preserving resources is one of the core focuses of uvex's corporate philosophy. Anything uvex saves is reinvested. Which goes into improving the quality of our facilities and therefore, the quality of our products.

Maintaining independence

As a third-generation family company, uvex represents stable, long-term development of a corporate brand and the products and services associated with this. New investments are funded out of the Group's own capital. uvex's version of sustainable corporate policy means that the company is managed responsibly and retains financial independence.

Optimising tools

The quality of a finished product is only ever as good as the quality of the raw materials and tools used in the manufacturing process. To meet the highest standards in this regard, uvex develops its own tools and manufactures them in tandem with long-standing, reliable partners. This close cooperation between individual links in the supply chain means that uvex is also able to indirectly guarantee the quality of its products.



From initial idea to top quality product

Systems provider with manufacturing expertise

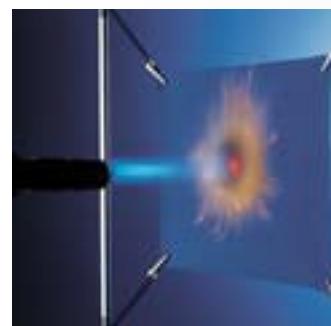
uvex safety is synonymous with exceptional health and safety solutions, which meet the most demanding conditions. Comprehensive know-how, state-of-the-art technology and an uncompromising quality management form the basis of this. Virtually 80% of the entire value-added created is generated in uvex's own production facilities.

Innovative protective eyewear products – from safety spectacles to laser protection goggles – are manufactured at a centre of excellence located in the Group's headquarters in Fürth, Bavaria. Mechanical and optical properties are tested in the uvex test laboratory.

The production facility in Ellefeld, Saxony, specialises in corporate fashion and innovative protective clothing, providing customers with the benefit of expert advice from the initial idea through to delivery of custom-made textile products.

The centre of expertise at Lüneburg produces the uvex range of highly sophisticated safety gloves. The modern production facility ensures superb product quality across every stage of the manufacturing process, from yarn development to the individual production of customised items.

The “made by uvex” promise also applies to our European factories, such as to hearing protection specialists, Swedsafe, in Sweden, or our shoe manufacturers in Italy. This means uvex products consistently win over customers with their pioneering technologies and first class quality.



New ideas for new challenges

"Standard" is not an option for uvex safety. As a specialist in occupational health and safety, uvex is setting new benchmarks. The revolutionary INTECT strategic innovation management program generates solutions which are tailored to suit customer needs and create genuine value-added.

uvex safety is constantly advancing its technological expertise for a fast, flexible response to new challenges. This is the only way to ensure that the high demand for quality placed on products and services can be met at all times.

In uvex safety, companies can rely on a competent partner aware of the precise requirements of their particular sector. This expertise is the best basis for top class occupational health and safety: uvex safety makes companies stronger – and gives them the security they require.



Brand of the century

uvex stands up to comparison

In order to gain a neutral assessment of its performance, uvex does not shy away from direct comparisons and regularly participates in competitions and benchmark projects.

In the past few years, the company has been presented with a whole host of prizes and awards. These testify to uvex's innovative strength in technology and design.

Deutsche Standards (German Standards) selected uvex as a "**Brand of the Century**", with its ski goggles (2009) and safety eyewear (2016) representing an entire product category.



Employer

uvex

uvex u-cap sport



uvex u-sonic



2015
2016

uvex has emerged as one of the most innovative small and medium-sized companies in Germany and has been awarded the TOP 100 quality seal on a number of occasions. This included winning in the following categories: "**Innovation marketing**" (2009) and "**Innovative processes and organisation**" (2011) as well as being the overall "**Innovator of the year**" (2013).

Prestigious awards including the "**iF product design award**", the "**Red Dot Design Award**" and the "**German Design Award**" confirm that our products meet the highest demands for shape and design as well as proving that functional products can also look good.

uvex 1 x-tended support



uvex 2



awards 2012 – 2013 – 2014

**uvex**

uvex 1 x-tended support





uvex safety group sports group

One Brand – One Mission

The name uvex is synonymous with innovation in industrial safety, sports and leisure. As a partner for international toplevel sport, uvex equips more than 1,000 professional athletes worldwide with ski goggles and helmets, equestrian riding helmets, cycling helmets, sports eyewear and motor-sport racing helmets.

The transfer of knowledge between our safety and sports divisions directly supports innovative product development. This ensures that key features such as wearer comfort, protection, functionality and style, support performance in the work place and in sport.

Evidence of the complimentary fit between safety and sport was perfectly demonstrated at the Red Bull District Ride in Nuremberg, Germany. uvex safety provided PPE to construction teams at the spectacular bike event and uvex sports equipped some of the world's best riders with helmets and goggles. Both divisions contributed to an excellent team effort in front of 120,000 spectators and brought the uvex brand to life throughout the whole event.



Safety Eyewear

uvex

phynomic plus
MADE IN GERMANY

CE 0019

EN 166

EN 170

uvex

uvex i-gonomics

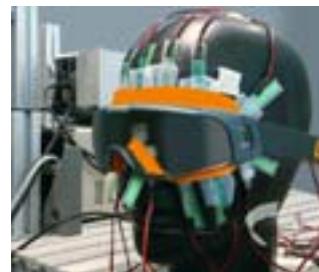
Measurable stress reduction for safety goggles

The innovative uvex i-gonomics product system sets new standards in ergonomics, delivering perfect fit, light weight and optimum temperature. Goggles are comfortable and remain fog free even during periods of physical exertion which increases wearer well-being and enables you to get on with the job at hand.

uvex u-sonic



The uvex u-sonic innovative soft seal adapts to the face for a customised, non-irritating fit without pressure points. The unrivalled anti-fog lens coating ensures that the compact wide-vision goggle boasts an impressive RI value of 4.40 in comparison with other wide-vision safety eyewear.



force

- Test method: tensile force of headband*
- Test result: seal pressure: 21 N (IV 4.2)

- Perfect fit without any irritating pressure points

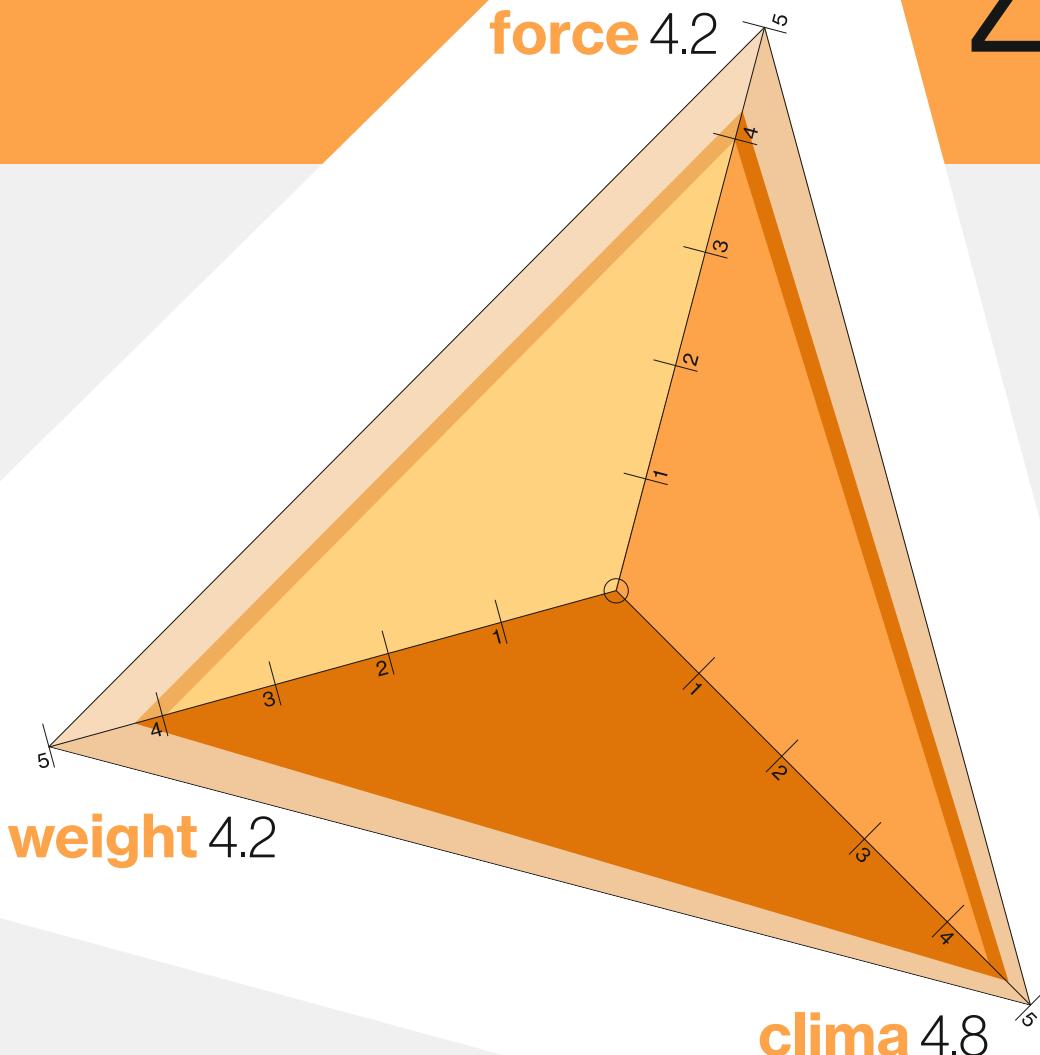


* independently tested by the Chemnitz Technical University

Relief-Index

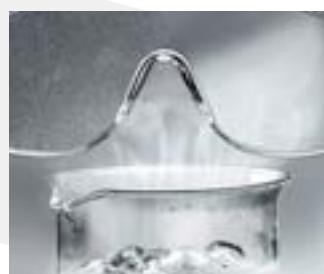
4.40

The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (=perfect).



weight

- Test method: weighing the product
- Test result: product weight = 69 g (IV 4.2)
- Comfortable to wear, reducing onset of fatigue

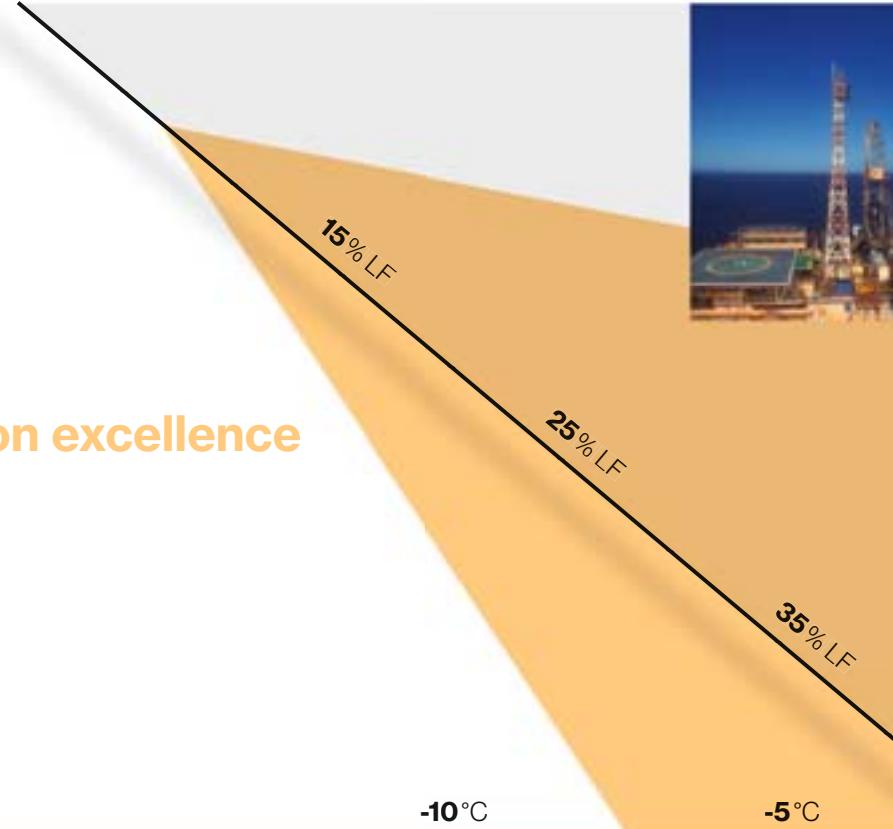


clima

- Test method: uvex "Anti-fog" benchmark test
- Test result: AntiFog performance = 29 points (IV 4.8)
- Fog-free view even under extreme conditions



dry 0% LF



uvex supravision excellence

cold -20 °C



-10 °C

-5 °C

uvex supravision plus

Core Coatings



uvex supravision sapphire

Coated lenses are extremely scratch resistant on both sides and offer excellent resistance to chemicals. The coating system, which has been enhanced using nanotechnology, offers significantly increased non-stick properties and subsequently are easier to clean. Aqueous and oily dirt can be removed effortlessly.



uvex supravision excellence

Coated lenses are anti-fog (for at least 16 seconds) on the inside, while the outside offers extreme scratch and chemical resistance. The anti-fogging properties are permanent even after repeated cleaning. The lenses are also easy to clean and less susceptible to dirt due to the non-stick nanotechnology.

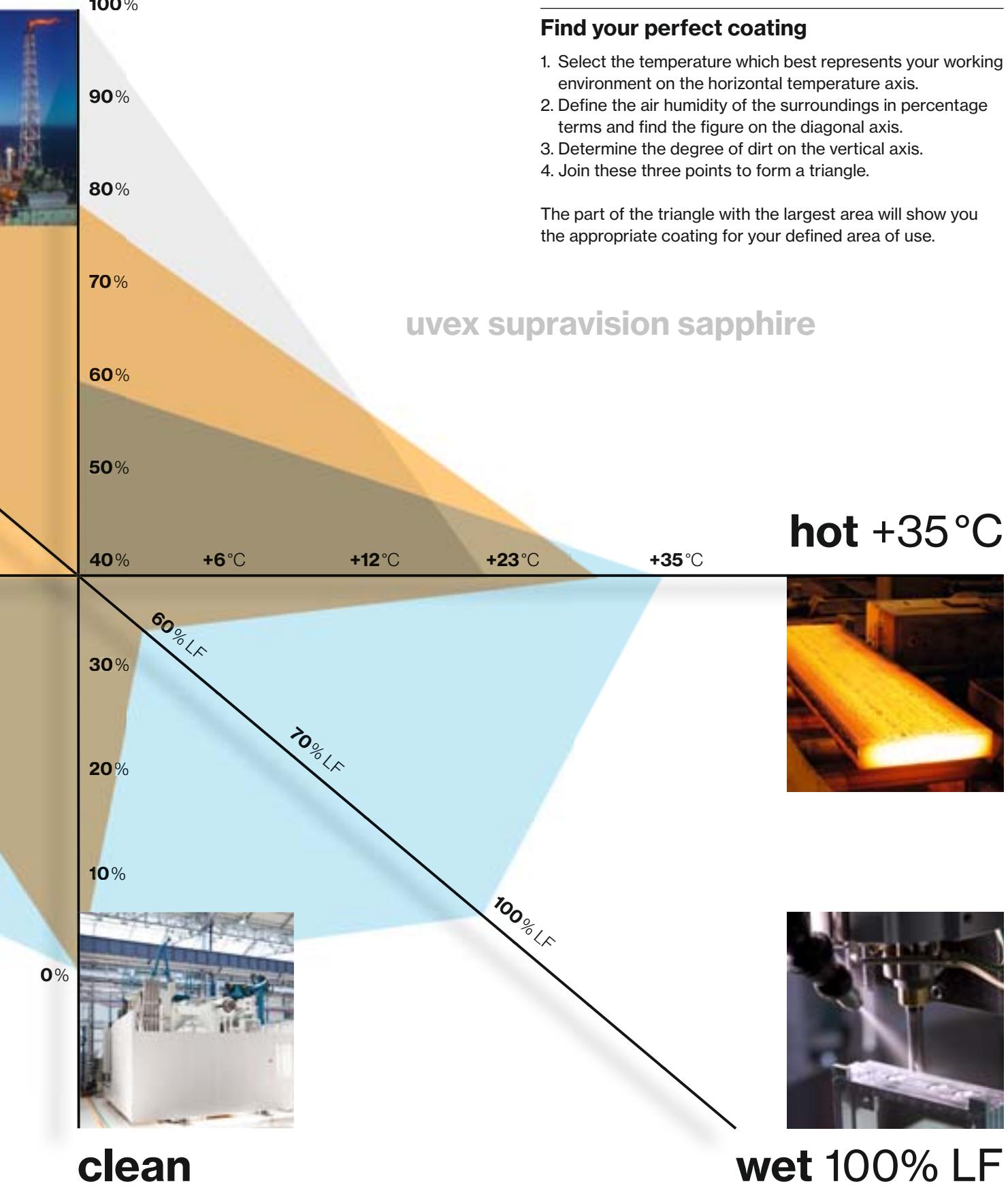


uvex supravision plus

Coated lenses have advanced anti-fog performance (at least 30 seconds) on both sides, scratch-resistant and antistatic. The anti-fogging properties are permanent, even after being repeatedly cleaned. This lens coating is suitable for areas with high humidity.

dirty

Coating technology



Special coatings



uvex supravision extreme

Coated lenses are scratch-resistant on the outside and permanently anti-fog on the inside. Lenses will not fog up as the coating never reaches the point of saturation. Ideally suited for workplace environments with long-lasting exposure to condensation and a high degree of dirt.



uvex supravision variomatic

Coated lenses are self-tinting filters, which automatically become darker when exposed to UV (within 10 seconds) and become lighter when exposure is reduced (after 30 seconds). Now available with the tried and tested uvex supravision excellence technology (permanently anti-fog on the inside and extremely scratch-resistant on the outside). Particularly suitable for workplaces where you frequently move between indoor and outdoor environments, from light to dark.



uvex supravision clean

Coated lenses are autoclavable and resistant to chemicals. Anti-fog on the inside, extremely scratch-resistant on the outside. The anti-fog properties last for at least 10 autoclave cycles. The coating ensures complete fog protection and maximum vision.



uvex infradur

Coated lenses are scratch-resistant on both sides and minimise damage from welding sparks.

uvex infradur plus

Coated lenses are anti-fog on the inside, extremely scratch-resistant on the outside and minimise damage from welding sparks.

Lens tinting Characteristics

CLEAR



Protection: UV/marketing: 2(C)-1.2
Transmission: approx. 91%
Standards: EN 166, EN 170
Anti-glare mechanical hazard protection

AMBER



Protection: UV/marketing: 2(C)-1.2
Transmission: approx. 88%
Standards: EN 166, EN 170
Anti-glare mechanical hazard protection with contrast adjustment

LIGHT BLUE



Protection: UV/marketing: 2(C)-1.2
Transmission: approx. 85%
Standards: EN 166, EN 170
Protection offering relaxing, focussed vision

AR (anti-reflective)



Protection: UV/marketing: 2(C)-1.2
Transmission: approx. 96.5%
Standards: EN 166, EN 170
Optimum **anti-reflective** protection with high degree of light transmission

SILVER MIRROR 53 %



Protection: UV/marketing: 5-1.7
Transmission: 53%
Standards: EN 166, EN 172
Protection in changing light conditions

SILVER MIRROR 12 %



Protection: UV/marketing: 5-3.1
Transmission: 12%
Standards: EN 166, EN 172
Protection from both highly artificial and natural glare conditions

POLAVISION



Protection: UV/marketing: 5-3.1
Transmission: 14%
Standards: EN 166, EN 172
Reduction of irritating surface reflection by filtering scattered light

GREY 14% / GREY23 %



Protection: UV/marketing: 5-3.1/5-2.5
Transmission: 14%/23%
Standards: EN 166, EN 172
Protection against natural glare with signal colour recognition

BROWN



Protection: UV/marketing: 5-2.5
Transmission: 20%
Standards: EN 166, EN 172
Protection against natural glare with signal colour recognition and increased contrast effect

VARIOMATIC



Protection: UV/marketing: 5-1.1<2
Transmission: 12-86%
Standards: EN 166, EN 172
Fast accommodation of changing UV irradiation conditions: automatic lens darkening (10 s) and lightening (30 s)

WELDING PROTECTION, GREY



Protection: UV/welding shades: 1.7/3/4/5/6
Transmission: 1 - 43%
Standards: EN 166, EN 169
Protection against IR and UV irradiation (glare) with perfect colour recognition

UV PROTECTION



uv-ex = ultraviolet excluded
Direct integration of UV absorption filters in the raw material 100% protection against UV irradiation up to 400 nm. All uvex lenses offer 100% UVA, UVB and UVC protection.

Safety spectacles – matching your corporate identity

Eye protection with “personality”

Give your team an unmistakeable image: uvex safety glasses offer various options for individual design – from printing your company's logo on the side arms to frames in your company's colours. You can coordinate your protective equipment perfectly with your corporate identity.

Frames in the company colours

“Your” safety spectacles are recognisable at first glance: the frames are designed in your company colours.



Insert in the side arms

Adding your company name to the soft components of the side arms is bespoke and subtle.



Pad printing on the side arms

(1 to 4 colours)

The direct pad printing process is recommended for printing your logo in colour on the side arms.



How individual can you be?

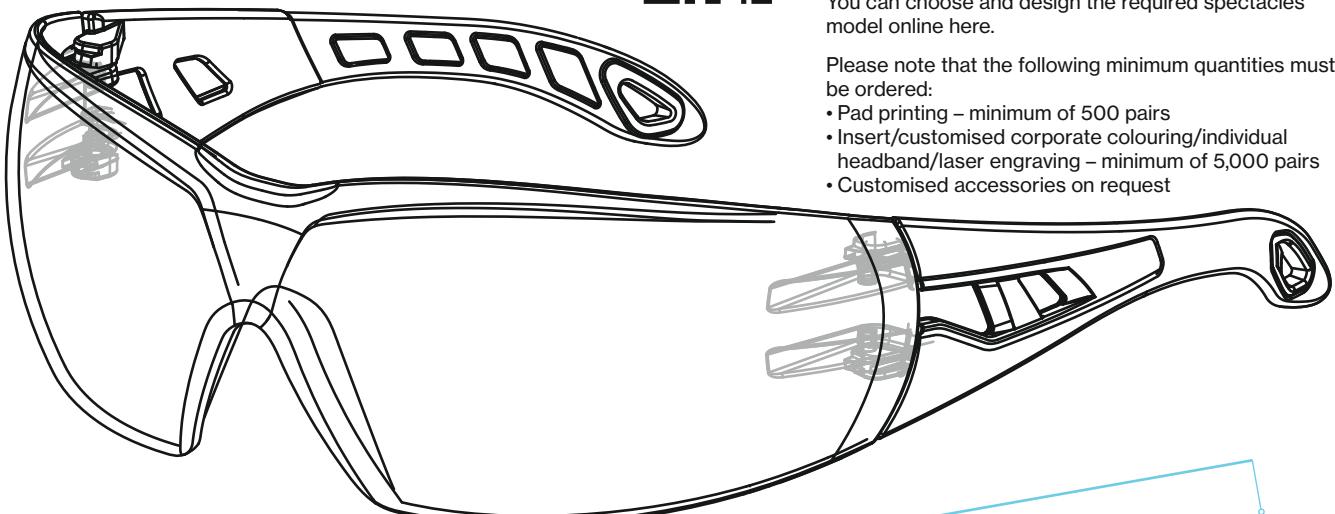
We are happy to advise you personally on the technical options for customising our safety glasses. You can also use our online product configuration tool at www.uvex-safety.com/configurator

(or scan the QR code).

You can choose and design the required spectacles model online here.

Please note that the following minimum quantities must be ordered:

- Pad printing – minimum of 500 pairs
- Insert/customised corporate colouring/individual headband/laser engraving – minimum of 5,000 pairs
- Customised accessories on request



Customised accessories

Have your logo printed on your spectacle case.



Laser engraving on the lens

Safety spectacles will retain 100% of their functionality even with customised laser engraving.



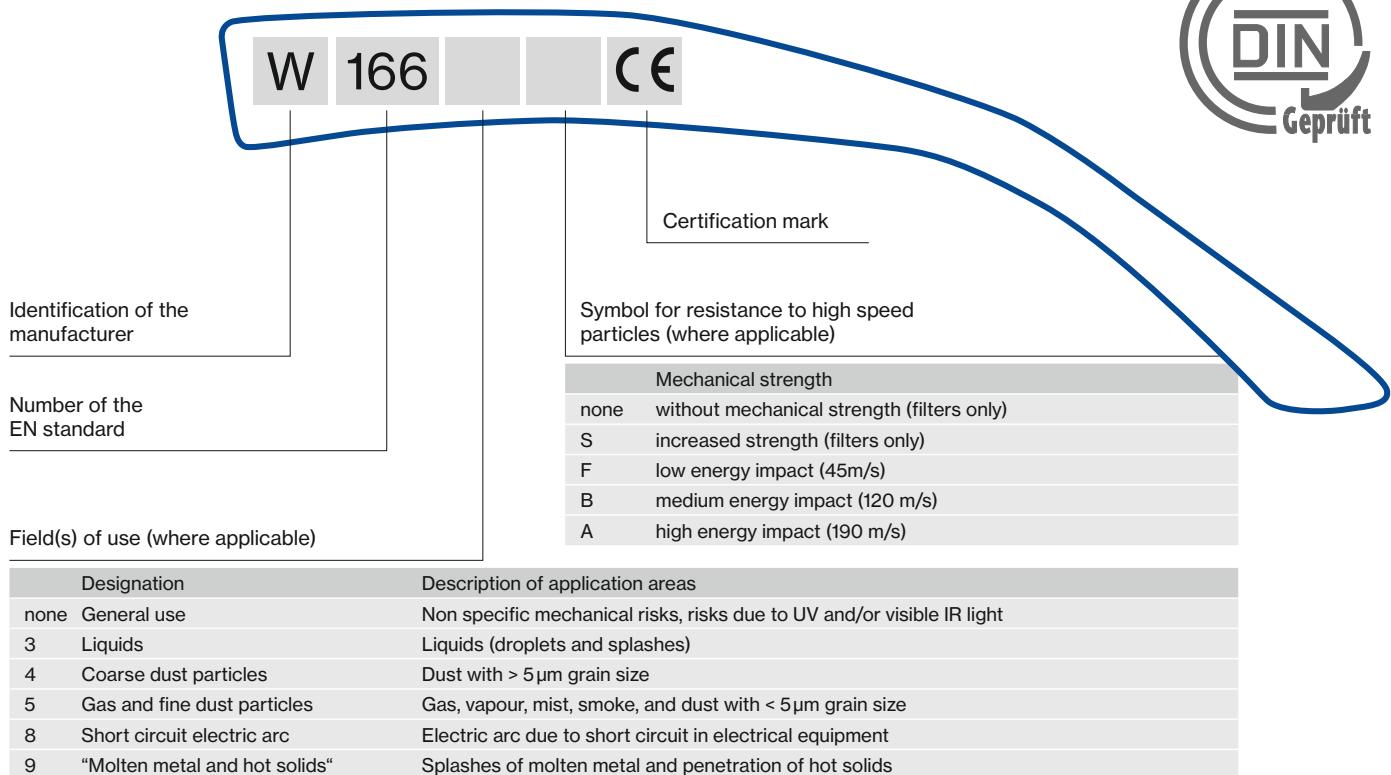
Headband embroidery

Customise your spectacles by having your corporate logo embroidered on the headband.

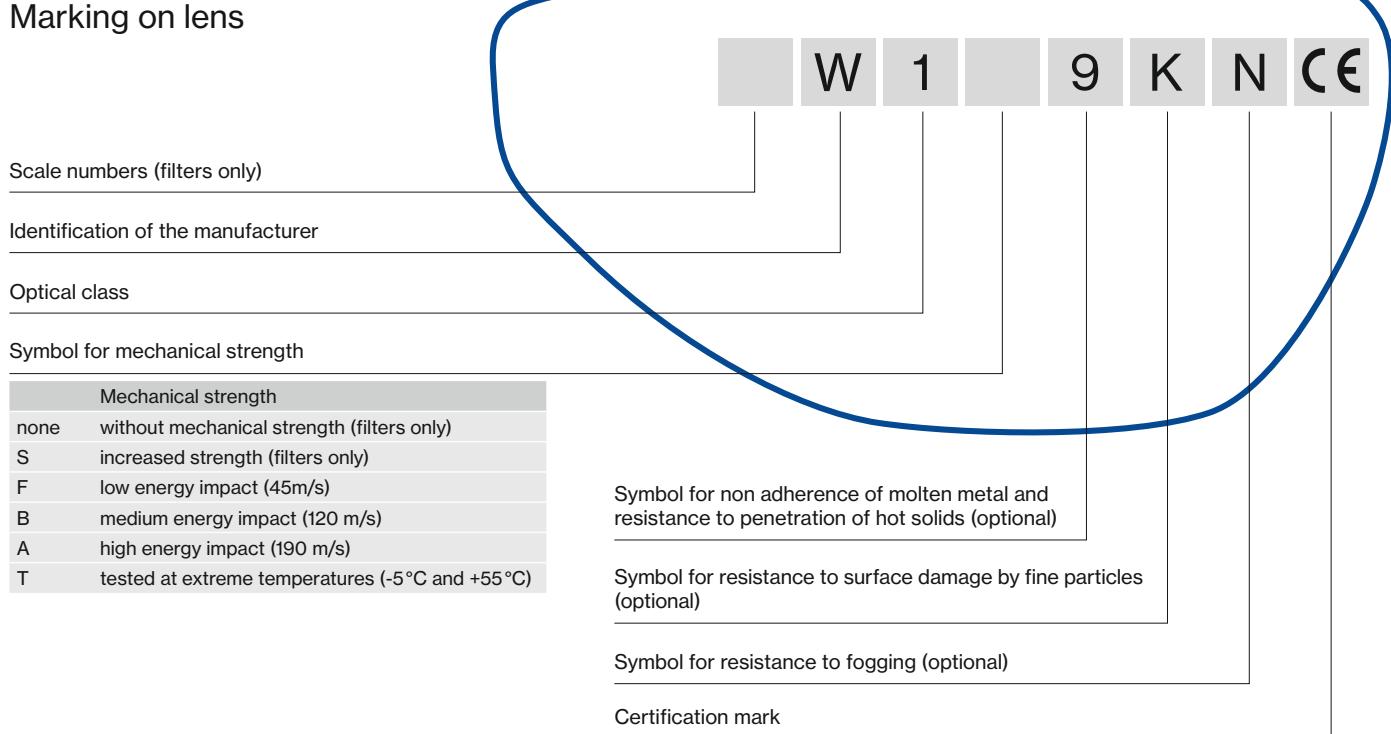


Labelling and norms

Marking on frame



Marking on lens



uvex sportstyle

23 g, 100% performance

Whatever your industrial workplace environment the uvex sportstyle delivers the perfect combination of performance, safety and style. The distinct close fitting athletic design, unrivalled uvex scratch resistant and anti-fog lens coating technology provides a wide field of vision. The ergonomic fit and extra soft, adjustable nose piece enables wearers to achieve a comfortable customised fit, throughout the day.



Also available with
sun protection
in a sporty design (UV 400).

Outstanding wearer comfort

due to uvex duo component technology
and the extremely soft.

A genuine
lightweight
at only 23 g.



robust outside
soft inside

Optimal vision
with innovative lenses.

Perfect fit
for various head shapes.

**Scratch-resistant outside,
anti-fog on the inside**
thanks to uvex supravision extreme
coating.



Safety Spectacles

uvex sportstyle



9193.376



9193.216



9193.226



9193.277

uvex sportstyle · 9193

Style without compromise

- Adjustable, soft nose piece for a comfortable, customised fit
- At just 23g, low weight and comfortable. Ideal for extended periods of wear
- Soft, non-slip grip for optimum wearer comfort
- Contoured lens delivers ultimate cohesive fit
- Sun lens also available
- Unrivalled uvex permanent lens coating technology. High performance anti-fog on the inside, scratch resistant on the outside

Art. no. 9193.376

Frame black-blue-black / W 166 FT CE
Lens PC clear / UV 400
 2C-1.2 W 1 FTKN CE
 uvex supravision extreme

Art. no. 9193.226

Frame black-lime / W 166 FT CE
Lens PC clear / UV 400
 2C-1.2 W 1 FTKN CE
 uvex supravision extreme

Art. no. 9193.216

Frame black-white-red / W 166 FT CE
Lens PC clear / UV 400
 2C-1.2 W 1 FTKN CE
 uvex supravision extreme

Art. no. 9193.277

Frame black-blue-black / W 166 FT CE
Lens PC grey 23% / sunglare filter UV 400
 5-2.5 W 1 FTKN CE
 uvex supravision extreme

uvex i-3 AR

Taking the wearer experience to a new level

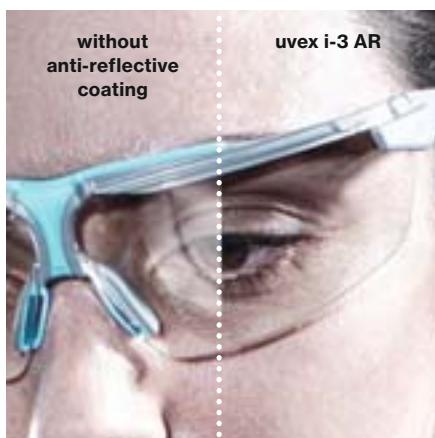


Side arm inclination

The variable side arm inclination allows flexible adjustment to individual requirements and optimum coverage of the eyes. The Softflex ear pieces ensure a secure and pressure-free fit.

Nose loops

The extremely soft adjustable Softflex nose loops ensure the spectacles do not slip at any point and sit comfortably on the nose.



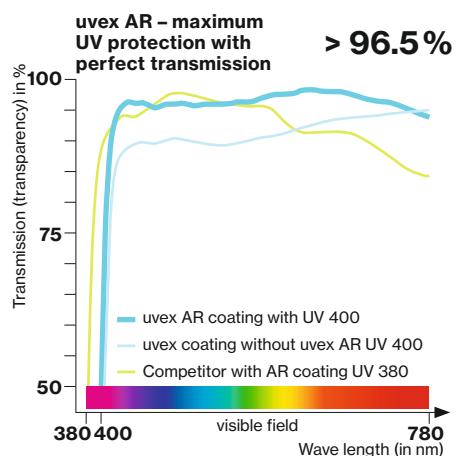
Coating

The anti-reflective coating on both sides provides 100% protection against UV 400 and a transmission factor of more than 96.5%, which means distracting reflections are effectively prevented.

Ensuring the eyes are also wide awake.

uvex i-3 AR are innovative safety spectacles with anti-reflective coating on both sides of the lenses. The high light conductivity ensures perfect vision at all times, for example when reading test parameters or working with highly reflective components. Strain on the eyes is reduced and the wearer will find it easier to focus.

These spectacles are particularly suitable for workplaces with a combination of artificial and natural light. In combination with exceptional wearer properties, this means the uvex i-3 AR has all the prerequisites of safety spectacles that people enjoy wearing. They always allow a clear view of what matters.



Transmission (transparency)

With the anti-reflective coating, the uvex i-3 AR reaches a higher transmission factor than safety spectacles with regular coating technology – ensuring perfect vision without reflections.

Safety Spectacles

uvex i-3



9190.275



9190.286



9190.880



9190.070



9190.315

9190.888
9190.890

9190.220



9190.281



9190.885



9190.280 9190.175



uvex i-3 · 9190

A new dimension in protective eyewear

- Wearer comfort for all head widths
- Adjusts for any face shape
- Flexible side arms with variable inclination
- Soft ear pieces
- Integrated Softflex zone for different head widths
- Softflex nose piece with flexible adjustment
- Pressure-free fit, even when worn for extended periods
- Secure fit
- 100% metal free

Art. no.	9190.275
Frame	anthracite-blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.070
Frame	graphite-olive / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision sapphire

Art. no.	9190.280
Frame	black-light grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.220
Frame	anthracite-yellow / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.286
Frame	anthracite-red / W 166 FT CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.315
Frame	white-lime / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.281
Frame	black-light grey / W 166 FT CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FTKN CE uvex supravision excellence

Art. no.	9190.880
Frame	black-anthracite / W 166 FT CE
Lens	PC light green / UV 400 5-1.1<2 W 1 FTKN CE uvex supravision variomatic

Art. no.	9190.888
Frame	grey-sky blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT CE uvex supravision AR
Features	Retail-Packaging

Art. no.	9190.890
Frame	grey-sky blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT CE uvex supravision AR

Art. no.	9190.885
Frame	black-light grey / W 166 FT CE
Lens	PC silver mirror / sunglare filter UV 400 5-3.1 W 1 FT CE AF on the inside

Art. no.	9190.175
Frame	black-grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision plus
	Eye protection areas involving oil and gas (see page 332/333)

Replacement lens	
Art. no.	9190.258
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence



uvex astrospec 2.0

For perfect all-round protection

The large panorama polycarbonate lens with integrated side protectors and brow guard ensures optimum eye coverage. Together with the uvex coating technology, the uvex astrospec 2.0 is a development of the world's most popular uvex safety spectacles offering exceptional protection and wearer comfort.

**Folds flat**

fits in any bag or pocket.

Innovative product development

based on the popular uvex astrospec design.

Enhanced ventilation

labyrinth seal improves climate around the eyes for increased comfort and visibility.



Permanent anti-fog on the inside and scratch-resistant on the outside
thanks to uvex supravision excellence coated lenses.

Fully adjustable to any facial shape

flexible hard-soft side arms with variable inclination.



**reddot award 2014
winner**

Safety Spectacles

uvex astrospec 2.0



9164.065



9164.185



9164.275

9164.285



9164.387



9164.220

**reddot award 2014
winner**



9164.187



uvex astrospec 2.0 · 9164

A new style of guaranteed protection

- Innovative style and new technology ensure maximum wearer acceptance
- Maximum wearer comfort for all face shapes due to flexible 2K side arms and inclination
- Wraparound side arms ensure perfect fit
- Secure and pressure-free fit, even when worn for extended periods
- Ventilation with labyrinth seal helps improve climate around the eyes for increased
- Panoramic polycarbonate lens with integrated side protectors for optimum coverage of the eyes
- Folds flat

Art. no.	9164.065
Frame	blue-light blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTK CE uvex supravision sapphire

Art. no.	9164.275
Frame	anthracite-petrol / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision extreme

Art. no.	9164.185
Frame	black-orange / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision plus

Art. no.	9164.285
Frame	black-lime / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9164.220
Frame	black-yellow / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9164.387
Frame	black-grey / W 166 FT CE
Lens	PC grey 14 % / sunglare filter UV 400 5-3.1 W 1 FTKN CE uvex supravision excellence

Art. no.	9164.246
Frame	neon orange-black / W 166 FT CE
Lens	PC grey 23 % / sunglare filter UV 400 5-2.5 W 1 FTKN CE uvex supravision excellence

Art. no.	9164.187
Frame	black-grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision plus

Eye protection areas involving oil and gas (see page 332/333)

Safety Spectacles

uvex pheos s · uvex pheos guard



uvex pheos s · 9192

- Smaller version of uvex pheos for narrower heads
- Same properties as the standard models

Art. no.	9192.725
Frame	white-green / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

Art. no.	9192.710
Frame	black-lime / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

Art. no.	9192.785
Frame	anthracite-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

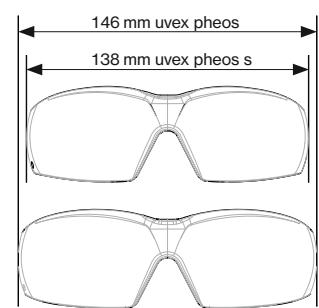
Art. no.	9192.282
Frame	black-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision extreme

Art. no.	9192.745
Frame	white-orange / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision excellence

Art. no.	9192.283
Frame	black-grey / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision extreme

Art. no.	9192.891
Frame	light grey-grey / W 166 F CE
Lens	PC silver mirror sunglare filter UV 400 5-1.7 W 1 FCE anti-fog on the inside

Art. no.	9192.180
Frame	black-grey / W166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision extreme



uvex pheos guard · 9192

uvex pheos guard is ready for use to offer protection at all times!
uvex pheos guard can be ordered as a complete set as separate components.

Art. no.	9192.180
Frame	black-grey / W166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision extreme

Art. no.	9192.680
Frame	black-grey / W166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision extreme

Art. no.	9192.181
Frame	black-grey / W166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision extreme

Art. no.	9192.681
Frame	black-grey / W166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision extreme

Extra frame

The clip in frames with soft padding can be ordered separately, with different frames available for the uvex pheos and uvex pheos s models respectively. Please ensure correct frame is selected when ordering (uvex pheos/uvex pheos s).

Art. no.	9192.001
Colour	black for uvex pheos

Art. no.	9192.002
Colour	black for uvex pheos s

Headband

The headband can be adapted for both uvex pheos and uvex pheos s models. The headband can be easily removed.

Art. no.	9958.020
Colour	grey-black

Safety Spectacles

uvex super g



9172.210
9172.110



9172.185



9172.220



9172.881



9172.086



9172.281



9172.085



9172.265

uvex super g · 9172

This exciting eyewear concept unites innovative technologies and high-tech materials.

- The world's lightest safety spectacles – only 18g – the same weight as a CD
- Wraparound style. Lenses have ideal aerodynamics and are angled forwards to provide excellent ventilation, enhancing comfort around the eye
- uvex x-stream technology – side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Exceptional optical clarity due to extremely thin lenses
- 100% metal free

Art. no.	9172.210
Frame	crystal / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9172.086
Frame	titan / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FT DIN CE uvex supravision sapphire

Art. no.	9172.881
Frame	crystal / W 166 F CE

Art. no.	9172.265
Frame	navy blue / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9172.110
Frame	crystal / W 166 F CE

Art. no.	9172.220
Frame	titan / W 166 F CE
Lens	PC amber / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9172.085
Frame	titan / W 166 F CE

Art. no.	9172.281
Frame	anthracite-lime / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9172.185
Frame	black-grey / W 166 F CE

Replacement lens	9172.255
Art. no.	9172.255
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Safety Spectacles

uvex super fit · uvex super fit ETC

9178.065
9178.265

9178.385



9178.064



9178.286



9178.315



9178.415



9178.185



9178.500

uvex super fit - 9178

- Sporty design ultra-light, safety spectacles with hinged side arms
- Extra slim wraparound lenses with exceptional optical clarity
- uvex x-stream-technology side arm concept – side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Excellent non-slip fit

Art. no.	9178.065
Frame	navy blue-transparent / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT DIN CE uvex supravision sapphire

Art. no.	9178.265
Frame	navy blue-transparent / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9178.286
Frame	black-transparent / W 166 FT CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9178.185
Frame	black-transparent / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision plus

Art. no.	9178.385
Frame	black-transparent / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9178.315
Frame	white-lime / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision clean

Art. no.	9178.500
Frame	white-light blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision clean Eyewear is autoclavable (cf. p. 31)

Suitable for use in changing light conditions (e.g. fork-lift and material-handling vehicles) and extremely well lit working environments.

Art. no.	9178.064
Frame	blue-transparent / W 166 FT CE
Lens	PC blue / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

uvex super fit ETC - 9178

- uvex super fit hinged spectacles for severe working conditions
- Particularly suitable for very humid atmospheres and environments with extreme temperature variation
- Permanent anti-fog on both sides – risk of fogging eliminated
- Most suitable for tunnel construction, refrigerated warehouses, catering and food industry

Art. no.	9178.415
Frame	white/grey
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE ETC on both sides

uvex ETC coated lenses do not fog up.
Instead of droplets, a film of water is formed.



Anti-Fog coating after 8 sec. | uvex ETC

Safety Spectacles

uvex i-vo



9160.064



9160.068
9160.268



9160.120



9160.520



9160.076



9160.275



9160.065
9160.265



9160.085
9160.285

uvex i-vo · 9160

- Comfort and design without compromise
- Spectacles provide maximum wearer comfort
- uvex duo component technology – combines hard and soft components for maximum wearer comfort
- Soft components around the sensitive parts of the face (ears, forehead, nose)
- Side arm length adjustment
- 5-stage inclination
- Available with fully adjustable side arms enables the wearer to achieve an individual fit
- Also available with head strap for working at heights or in confined spaces. Also aids compatibility with other items of PPE.

Art. no.	9160.064
Frame	blue-orange / W 166 FT CE
Lens	PC blue / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

Art. no.	9160.085
Frame	blue-grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

Art. no.	9160.268
Frame	blue-orange / W 166 FT CE
Lens	PC brown / sunglare filter UV 400 5-2.5 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.520
Frame	blue-orange / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

Art. no.	9160.120
Frame	blue-grey / with headband
Lens	PC clear / UV 400 2C-1.2 W 1 FT CE uvex supravision excellence

Art. no.	9160.318
Frame	black-grey / W 166 FT CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FT CE uvex supravision sapphire

Art. no.	9160.065
Frame	blue-orange / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

Art. no.	9160.265
Frame	blue-orange / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.318
Frame	black-grey / W 166 FT CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FT CE uvex supravision sapphire

Art. no.	9160.068
Frame	blue-orange / W 166 FT CE
Lens	PC brown / sunglare filter UV 400 5-2.5 W 1 FT CE uvex supravision sapphire

Art. no.	9160.275
Frame	black-grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.255
Frame	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.052
Frame	PC amber / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

uvex CR

Autoclave safety eyewear that goes further

Innovative coating technology – the first autoclavable safety eyewear with anti-fog performance

uvex has developed the first autoclavable safety goggles with anti-fog coating for specialist requirements in laboratories, clinics, cleanrooms and food manufacturing.

From ultra-light safety spectacles to goggles with a panorama lens, uvex CR is the ideal safety eyewear for all areas of application and specifically designed for repeated autoclave sterilisation.

uvex CR – professional safety eyewear which complements hygiene standards.



uvex super fit CR · 9178

- Wide panoramic field of vision
- XST side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Increased compatibility with other items of PPE

Art. no.	9178.500
Frame	white-light blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision clean

uvex super f OTG CR · 9169

- Wide panoramic field of vision
- XST side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Increased compatibility with other items of PPE
- Can be worn over most prescription spectacles

Art. no.	9178.500
Frame	white-light blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN uvex supravision clean

uvex ultrasonic CR · 9302

- Indirect ventilation ensures pleasant interior environment
- Can be worn over most prescription spectacles
- Wide panoramic field of vision
- Silicone headband can be easily and quickly adjusted
- Increased compatibility with other items of PPE
- Easy lens replacement

Art. no.	9302.500
Frame	transparent-white / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision clean

Safety Spectacles

uvex skyper · uvex skyper s



9195.265



9195.075



9195.020



9195.078
9195.278

uvex skyper · 9195

- Fully adjustable safety spectacles
- 5 different side arm positions and precise lens inclination
- Lens and frame made from high impact-resistant plastic
- Excellent field of vision
- Frosted sidesprotect against glare
- Individually adjustable
- Lens replacement possible

Art. no.	9195.265
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9195.078
Frame	black / W 166 F CE
Lens	PC brown / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire

Replacement lenses	
Art. no.	9195.055
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9195.075
Frame	black / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9195.278
Frame	black / W 166 F CE
Lens	PC brown / sunglare filter UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9195.255
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9195.020
Frame	black / W 166 F CE
Lens	PC amber / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9195.118
Lens	PC brown / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire



9196.065
9196.265

uvex skyper s · 9196

- Smaller version of uvex skyper for narrower heads
- Same properties as the standard model uvex skyper 9195
- Individually adjustable side arms – 5 different side arm positions and precise lens inclination

Art. no.	9196.065
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9196.265
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Safety Spectacles

uvex skyper sx2 · uvex skybrite sx2



9197.020

9197.265
9197.065

9197.266

uvex skyper sx2 · 9197

- Safety spectacles with maximum functionality
- Sporty design with contoured lens. Fits all facial shapes including those with narrower faces
- Optimum protection
- Individually adjustable side arms – 5 different side arm positions and precise lens inclination
- Contoured lens shape for higher cheekbones and narrower faces

Art. no.	9197.020
Frame	blue / W 166 F CE
Lens	PC amber / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9197.266
Frame	blue / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9197.065
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Replacement lens	
Art. no.	9197.055
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9197.265
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence



9197.260



9197.880

uvex skybrite sx2 · 9197

The uvex skyper sx2 is also available in stylishly transparent colours – uvex skybrite sx2.

Art. no.	9197.260
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9197.880
Frame	silver / W 166 F CE
Lens	PC silver mirror / sunglare filter UV 400 5-1.7 W 1 F DIN CE

Safety Spectacles

uvex astrospec · uvex astroflex



9168.035



9168.017



9168.065

9168.265



9163.265

uvex astrospec - 9168

- High impact-resistant polycarbonate lens with integrated side protectors
- uvex duo-flex side arms with 4-stage side arm length adjustment and lens inclination allows wearers to achieve individual pressure free fit
- One of the best-selling safety spectacles models in the world
- Lens replacement possible

Art. no.	9168.035
Frame	yellow-black / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Replacement lenses	
Art. no.	9168.055
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9168.017
Frame	yellow-black / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire

Art. no.	9168.255
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9168.065
Frame	blue / W 166 F CE / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9168.517
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire

Art. no.	9168.265
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

uvex astroflex - 9163

- High impact-resistant polycarbonate lens for excellent peripheral vision
- Flexible brow guard for protection against reflected light, dust and spray
- Additional shock absorption for mechanical impact
- uvex duo-flex side arms with variable side arm inclination
- 4-stage side arm length adjustment with integrated microratchet mechanism allows wearers to achieve an individual fit

Art. no.	9163.265
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN 166 F DIN CE uvex supravision excellence

Safety Spectacles

uvex skyguard NT · uvex skylite · uvex x-trend



9175.260
9175.160



9174.095



9175.261



9174.096



9175.275



9174.065



9177.286



9177.285



9177.287

uvex skyguard NT · 9175

- Spectacles with all-round protection
- Frame with injection moulded soft TPU
- Protects against liquid droplets and splashes; large dust particles
- Flexible, closed-pore soft components of frame adapt to individual face contours
- Easy, hygienic cleaning due to separate frame and lens concept
- Side arm length adjustment ensures optimum fit
- Article No. 9175.275 aids compatibility with safety helmets

Art. no.	9175.260
Frame	blue-grey / adjustable length side arms / W 166 34 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9175.261
Frame	blue-grey / adjustable length side arms / W 166 34 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN DIN CE uvex supravision excellence

Art. no.	9175.160
Frame	blue-grey / adjustable length side arms / W 166 34 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision extreme

Art. no.	9175.275
Frame	grey-orange / W 166 34 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

uvex skylite · 9174

- Sporty design
- Integrated frosted side protector aids glare protection
- Lens inclination adjustment

Art. no.	9174.095
Frame	metallic red / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9174.096
Frame	metallic red / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire

Art. no.	9174.065
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

Art. no.	9174.066
Frame	blue / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F DIN CE uvex supravision sapphire

uvex x-trend · 9177

- Fashionable, anatomically-shaped wraparound lens offers clear vision
- Large lenses offers excellent peripheral vision for increased safety

Art. no.	9177.285
Frame	black / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F CE uvex supravision excellence

Art. no.	9177.286
Frame	black / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F CE uvex supravision excellence

uvex academy

Industrial protective eyewear



A practical introductory seminar on the use of PPE products for eye protection.

- The basic applications of PPE eyewear, including products that protect against mechanical dangers, chemicals and radiation (e.g. welding protection), and products designed for specialised applications
- Demonstration and assessment of the dangers posed by mechanical finishing, infrared and ultraviolet radiation (e.g. encountered during welding or in chemicals), illustrated by case studies
- Assessment of the risk of eye injury in the workplace
- Explanation of how these risks can be dealt with efficiently in each workplace
- Comprehensive overview of the requirements of industrial protective eyewear, standards, applications, risk assessment and how to care for protective eyewear
- Information on the classification of protection products based on their labelling and the areas of application of the various types of equipment

Target group

Those responsible for the work-related health and safety of employees within a company, e.g. health and safety officers and specialist purchasers.



For more information or to book a place, please visit uvex-academy.de, call +49 (0)911 9736 1710 or email academy@uvex.de

Safety Spectacles

uvex futura · uvex cosmoflex · uvex meteor



9180.015
9182.005
narrow version

uvex futura · 9180 · 9182

- Classic safety spectacles with extremely wide field of vision
- Outstanding close fit
- uvex duo-flex side arms with 4-stage side arm length adjustment and adjustable side arm inclination
- Replaceable polycarbonate lenses
- Available with a welding lens
- 9182 model for narrower heads

Art. no.	9180.015
Frame	brown / W166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FK DIN CE uvex supravision sapphire

Art. no.	9180.125
Frame	brown / W166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus

Art. no.	9182.005
Frame	brown / W166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FK uvex supravision sapphire

Replacement lenses	
Art. no.	9180.055
Lens	PC clear / UV 400 2-1.2 W 1 FK DIN CE uvex supravision sapphire

Art. no.	9180.155
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus

Art. no.	9182.055
Lens	PC clear / UV 400 2C-1.2 W 1 FK uvex supravision sapphire



9130.305
9130.302

uvex cosmoflex · 9130

- Twin-lens spectacles with excellent fit
- Integrated brow guard provides protection against overhead particles from
- uvex duo-flex side arms with 4-stage side arm length adjustment and integrated side protectors
- Spectacles fit well in breast pocket due to flat design
- Exceptional wearer comfort

Art. no.	9130.305
Frame	transparent grey / W166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FK uvex supravision sapphire

Art. no.	9130.302
Frame	transparent grey / W166 CE
Lens	HG clear W 1 S DIN CE



9134.005

uvex meteor · 9134

- Compact twin-lens spectacle
- Optimum protection of the eye area
- Side arm length adjustment and softform ear pieces allows wearers to achieve a comfortable fit in cold condition
- Adapts to the wearer's head shape
- Secure and comfortable fit, even when worn for extended periods
- Spectacles fit well in breast pocket due to flat design
- Available as standard or prescription safety spectacles

Art. no.	9134.005
Frame	transparent grey / W166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FK DIN CE uvex supravision sapphire

Safety Spectacles

uvex racer MT · uvex winner



9153.105



9153.106



9153.881



9159.005



9159.016



9159.118

uvex racer MT · 9153

- Sporty, dynamic single-lens spectacles
- Lens connected to frame at three points without screws
- High level of protection when subjected to mechanical stress
- Very low profile metal frame
- High flexibility and extremely low weight
- Individually adjustable nose piece

Art. no. 9153.105**Frame** gun / W 166 F CE**Lens** PC clear / UV 400

2C-1.2 W 1 FKN CE

scratch-resistant, non-fogging

Art. no. 9153.106**Frame** gun / W 166 F CE**Lens** PC grey / sunglare filter UV 400

5-2.5 W 1 FKN CE

scratch-resistant, non-fogging

Art. no. 9153.881**Frame** gun / W 166 F CE**Lens** PC silver mirror / sunglare filter UV 400

5-1.7 W 1 F CE

uvex winner · 9159

- The must have metal framed spec
- Close fitting offers high levels of protection and a wide field of visibility
- Sprung side arms provide secure fit
- Hinged nose pads adapt to the wearer
- Comfortable fit, even when worn for extended periods

Art. no. 9159.005**Frame** gun / W 166 F CE**Lens** PC clear / UV 400

2-1.2 W 1 F CE

scratch-resistant on both sides

Art. no. 9159.016**Frame** gun / W 166 F CE**Lens** PC green / UV 400

2-1.7 W 1 F CE

scratch-resistant on both sides

Art. no. 9159.105**Frame** gun / W 166 F CE**Lens** PC clear / UV 400

2-1.2 W 1 FKN CE

scratch-resistant, non-fogging

Art. no. 9159.116**Frame** gun / W 166 F CE**Lens** PC green / UV 400

2-1.7 W 1 FKN CE

scratch-resistant, non-fogging

Art. no. 9159.118**Frame** gun / W 166 F CE**Lens** PC grey / sunglare filter UV 400

5-2.5 W 1 FKN CE

scratch-resistant, non-fogging

Safety Spectacles

uvex mercury · uvex 9148 · uvex 9149



uvex mercury · 9155

- Slim, steel blue men's spectacles
- Spectacles fit well in breast pocket due to flat design
- Transparent side shields for increased protection
- Excellent peripheral vision
- Maximum wearer comfort

Art. no.	9155.005
Frame	steel blue / W 166 F CE
Size	54/19
Lens	PC clear / UV 400 2C-1.2 W 1 FK DIN CE uvex supravision sapphire



uvex · 9148

- Fashionable aviator-style metal frame
- Anatomically shaped, adjustable nose pads
- Transparent side shields for increased protection
- Easily adjustable TPE ear pieces

Art. no.	9148.005
Frame	gun / W 166 F CE
Size	51/20
Lens	PC clear / UV 400 2C-1.2 W 1 FK CE uvex supravision sapphire



uvex · 9149

- Classic metal frame with double nose piece
- Anatomically shaped, adjustable nose pads
- Transparent side shields for increased protection
- Easily adjustable TPE ear pieces

Art. no.	9149.005
Frame	gun / W 166 F CE
Size	55/17
Lens	PC clear / UV 400 2C-1.2 W 1 FK CE uvex supravision sapphire

Safety Spectacles

uvex polavision · uvex cybric · uvex cyberguard



9231.960

uvex polavision · 9231

Improving recognition

- Comfortable twin-lens spectacle
- Polarisation filter reliably protects against eye strain
- Particularly suitable for reflective surfaces (offshore, maritime conditions)
- Protects against reflections and optical irritations outdoors (e.g. water surfaces) for greater visual comfort

Art. no.	9231.960
Frame	black-white / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-3.1 W 1 F CE
	scratch-resistant



9188.020

uvex cybric · uvex cyberguard · 9188

- Robust, sporty twin-lens safety spectacle design
- Wraparound lens offers excellent field of vision for improved safety
- Four pads of the uvex quattroflex temple in the sensitive ear region ensure a comfortable, pressure-free fit
- Fully adjustable side arms enable the wear to achieve an individual fit
- Straight side arms grip the side of the head not behind the ears for a secure, comfortable, none slip fit

9188.075
9188.175

9188.076



9188.078



9188.881



9188.121



9188.001

Extra frame

Art. no.	9188.001
Frame	black
The frames can be bought individually and are suitable for all uvex cybric models.	

Overspecs

uvex 9161 · uvex super OTG · uvex super f OTG



9161.005
9161.305



9161.014



9169.065
9169.260



9169.080



9169.081



9169.580



9169.585



9169.615



9169.586



9169.850



9169.500

uvex · 9161

- Overspecs for use over prescription spectacles
- Unrestricted peripheral vision
- Pressure-free fit through uvex duo-flex side arms
- Side arm length adjustment
- Suitable for use over most prescription spectacles
- Model 9161.014 available without coating and with polycarbonate side arms

Art. no.	9161.005
Frame	blue-black / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F CE uvex supravision sapphire
Art. no.	9161.014
Frame	clear / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F CE uncoated

Art. no.	9161.305
Frame	blue-black / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F CE uvex supravision plus
Art. no.	9161.014
Frame	clear / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F CE uncoated

uvex super OTG · 9169

- Hingeless side arms with extremely flexible soft ear pieces
- Suitable for use over most prescription spectacles
- Unrestricted peripheral vision
- uvex x-stream technology – side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Maximum wearer comfort
- 100% metal free

Art. no.	9169.065
Frame	navy blue / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F uvex supravision sapphire
Art. no.	9169.081
Frame	black / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F uvex supravision sapphire

Art. no.	9169.080
Frame	black / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F uvex supravision sapphire
Art. no.	9169.260
Frame	navy blue / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F KN uvex supravision excellence

uvex super f OTG · 9169

- New side arm hinge concept with extremely soft ear pieces
- Side arms with extremely flexible soft ear pieces
- Suitable for use over most prescription spectacles
- Unrestricted peripheral vision
- uvex x-stream technology – side arms graduate from hard to soft material – grips the head for a secure non slip fit
- Maximum wearer comfort

Art. no.	9169.585
Frame	black transparent / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 F uvex supravision sapphire

Art. no.	9169.586
Frame	black transparent / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 F uvex supravision sapphire
Art. no.	9169.615

Art. no.	9169.500
Frame	white-light blue / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 F KN uvex supravision clean Eyewear is autoclavable (cf. p. 31)
Art. no.	9169.850

Art. no.	9169.580
Frame	black transparent / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire
Art. no.	9169.615

Art. no.	9169.615
Frame	black transparent / W 166 FT CE
Lens	PC orange / UV 525 2-1.4 W 1 FT CE uvex supravision sapphire
Art. no.	9169.850

Available with uvex variomatic lens

Art. no.	9169.850
Frame	black transparent / W 166 F CE
Lens	PC light green / sunglare filter UV 400 5-1.1<2 W 1 FKN uvex supravision variomatic
Art. no.	9169.500

uvex u-sonic

Perfect fit, light weight, optimal temperature

As a result of its ergonomic design with flexible soft components, uvex u-sonic adapts perfectly to any face shape – its light weight and the lack of pressure make it especially pleasant to wear. The wide panoramic lens can be replaced: the integrated magnet technology facilitates rapid lens exchange.



A viewing pane
can be rapidly attached
using integrated magnet technology
(grey glare protection 16 %).

Optimum wearer comfort
through even pressure distribution.

Anti-fog
Via the uvex supravision
coating.



Scratch-resistant
thanks to uvex supravision.

Eye area is very comfortable
thanks to innovative ventilation system.

Ideally suited for combination with safety helmet
on account of its compact design.



MADE IN GERMANY ■■■

Safety Goggles

uvex u-sonic



9308.245



9308.247



9308.240



9308.248



9308.246



9308.048 Add-on lens

uvex u-sonic · 9308

Low weight, high comfort

- Compact, lightweight full-vision goggle
- Compact design makes it fully compatible with other PPE, such as helmets
- Innovative ventilation system ensures comfortable internal goggle environment lens replacement possible
- 9308.248: quickly attach additional lens (glare protection, grey: 16%) thanks to integrated magnet technology
- Compact design – just 69g (without additional lens)
- Low profile, wraparound design fits a wide range of facial shapes
- Soft seal frame technology adapts to your face for a customised fit – protects against liquid droplets/splash large dust particles
- Permanent anti-fog on the inside of the lens, scratch resistant on the outside
- Wide fully adjustable head strap-secure, pressure free fit
- 9308.246 and 9308.247 – reduced ventilation

Art. no.	9308.245
Frame	grey-lime / W 166 34 B DIN 0196 CE
Lens	PC clear / UV 400 2C-1.2 W 1 BKN CE uvex supravision excellence

Art. no.	9308.240
Frame	grey-lime / W 166 34 B DIN 0196 CE
Lens	PC grey 23% / sunglare filter UV 400 5-2.5 W 1 BKN CE uvex supravision excellence

Art. no.	9308.246
Frame	grey-yellow / W 166 34 B DIN 0196 CE
Lens	PC clear / UV 400 2C-1.2 W 1 BKN CE uvex supravision extreme with reduced ventilation

Art. no.	9308.247
Frame	black-red / W 166 34 B DIN 0196 CE
Lens	PC clear / UV 400 2C-1.2 W 1 BKN CE uvex supravision excellence with reduced ventilation

Art. no.	9308.248
Frame	grey-orange / W 166 34 B DIN 0196 CE
Lens	PC clear / UV 400 2C-1.2 W 1 BKN CE uvex supravision excellence
Additional lens	PC grey 16% / sunglare filter UV 400 5-3.1 W 1 CE uvex supravision sapphire

Features	Available with magnetic grey sunglare lens and magnetic headband
Additional lens	PC grey 16% / sunglare filter UV 400 5-3.1 W 1 CE uvex supravision sapphire
Features	Available with magnetic grey sunglare lens and magnetic headband

Additional lens	9308.048
Art. no.	9308.048
Lens	PC grey 16% / sunglare filter UV 400 5-3.1 W 1 CE uvex supravision sapphire

Replacement lenses	
Art. no.	9308.242
Lens	PC clear / UV 400 2C-1.2 W 1 BKN CE uvex supravision excellence

Art. no.	9308.241
Lens	PC grey 23% / sunglare filter UV 400 5-2.5 W 1 BKN CE uvex supravision excellence



Safety Goggles

uvex carbonvision



9307.375



9307.276



9307.365

uvex carbonvision - 9307

- Low profile, wraparound design with innovative frame, strap and material development for a significantly lighter weight goggle
- High tech materials combine hard and soft components which adapt to wearer's face creating soft, effective seal around the eyes
- Soft seal protects against dust, splashes and mechanical hazards
- Easy and hygienic cleaning due to detachable frame and lens concept
- Adjustable high quality strap for individual and pressure-free fit
- uvex permanent supravision extreme lens coating offers excellent anti-fog performance preventing goggles from steaming up
- Compatible with other items of PEE such as masks, hearing protection or helmets
- Also available with neoprene headband and detectable

Art. no.	9307.375
Frame	black-grey / W 166 34 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B KN DIN CE uvex supravision extreme

Art. no.	9307.276
Frame	black-grey / W 166 34 B CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 B KN DIN CE uvex supravision extreme

Art. no.	9307.365
Frame	black-grey / W 166 34 B CE
Model	with neoprene headband
Lens	PC clear / UV 400 2-1.2 W 1 B KN DIN CE uvex supravision extreme



Convenient clip to remove headband before cleaning.



Flexible soft components adapt perfectly to your face shape and ensure a perfect fit.



High-quality, long-lasting headband

Robust frame with flexible soft components

Outstanding seal and splashproof protection

Safety Goggles

uvex ultrasonic



uvex ultrasonic · 9302

- Wide-vision goggles with exceptional wearer comfort
- Combines hard and soft components which adapt to the wearer's face creating soft, effective seal around the eyes
- uvex supravision lens coating technology – anti-fog on the inside of the lens, scratch resistant on the outside, permanent – won't wash off
- Wide fully adjustable, high quality head strap offers pressure-free fit, even when worn for extended periods
- Comprehensive side protection around the eye area, even when worn over prescription spectacles
- Indirect ventilation ensures pleasant comfortable interior environment
- Sporty ski goggle design with wide panoramic field of vision
- Lens replacement possible
- Soft materials aid compatibility with respirators and other items of PPE
- Can be worn over most prescription spectacles
- Mechanical strength: B – Medium energy impact protection (120 m/s)

Art. no.	9302.245	Art. no.	9302.601	Art. no.	9302.510
Frame	grey-orange / W 166 349 B CE	Model	with reduced ventilation	Model	with reduced ventilation for
Lens	PC clear / UV 400	Frame	black-red / W 166 349 B CE	Frame	combining with a helmet and ear
	2-1.2 W 1 B9 KN DIN CE	Lens	PC clear / UV 400	Lens	defenders uvex 2H, uvex 3H and
	uvex supravision excellence		2-1.2 W 1 B9 KN DIN CE		uvex 3200H
Art. no.	9302.285	Art. no.	9302.281	Art. no.	blue-grey / W 166 349 B CE
Frame	black-grey / W 166 349 B CE	Model	with rubber headband	Model	PC clear / UV 400
Lens	PC clear / UV 400	Frame	black-grey / W 166 349 B CE	Frame	2-1.2 W 1 B9 KN DIN CE
	2-1.2 W 1 B9 KN DIN CE	Lens	PC clear / UV 400	Lens	uvex supravision extreme
	uvex supravision excellence		2-1.2 W 1 B9 KN DIN CE		
Art. no.	9302.247	Art. no.	9302.500		
Frame	grey-orange / W 166 349 B CE	Model	uvex CR		
Lens	PC brown / sunglare filter UV 400	Frame	transp.-white / W 166 349 B CE		
	5-2.5 W 1 B9 KN DIN CE	Lens	PC clear / UV 400		
	uvex supravision excellence		2-1.2 W 1 B9 KN DIN CE		
Art. no.	9302.286	Art. no.	9302.255		
Frame	black-grey / W 166 349 B CE	Lens	PC clear / UV 400		
Lens	PC grey / sunglare filter UV 400		2-1.2 W 1 B9 KN DIN CE		
	5-2.5 W 1 B9 KN DIN CE		uvex supravision clean		
	uvex supravision excellence		Eyewear is autoclavable (cf. p. 31)		
Art. no.	9302.275				
Frame	anthracite-lime / W 166 349 B CE	Replacement lenses			
Lens	PC clear / UV 400				
	2-1.2 W 1 B9 KN DIN CE	Art. no.	9302.255		
	uvex supravision extreme	Lens	PC clear / UV 400		
Art. no.	9302.600				
Model	with reduced ventilation				
Frame	blue-grey / W 166 349 B CE				
Lens	PC clear / UV 400				
	2-1.2 W 1 B9 KN DIN CE				
	uvex supravision extreme				
Art. no.	9302.257				
Lens	PC brown / sunglare filter UV 400				
	5-2.5 W 1 B9 KN DIN CE				
	uvex supravision excellence				
Art. no.	9302.256				
Lens	PC grey / sunglare filter UV 400				
	5-2.5 W 1 B9 KN DIN CE				
	uvex supravision excellence				

Helmet and hearing protection not included!
Additional adaptors are needed in order to fit the uvex ultrasonic without ear defenders:

Art. no. 9924.010

Safety Goggles

uvex ultravision

9301.714
9301.105
9301.815

9301.716



9301.906

9301.116


9301.613



9301.813



9301.544

uvex ultravision · 9301

- Ergonomic wide-vision goggles with unrestricted peripheral vision
- Sophisticated ventilation system ensures exceptional wearer comfort
- Optional anti-fog lenses
- Lens replacement possible
- Outstanding close and pressure-free fit
- Special models available:
 - with tear-off lenses 9301.813
 - with additional comfort cushioning 9301.716
 - yellow gas-tight version 9301.613
 - with wide nose piece for combination with dust masks 9301.906
- Mechanical strength:
PC lenses: B – Medium energy impact protection (120 m/s)
CA lenses: F – Low energy impact protection (45 m/s)

9301.544

With helmet adaptor to combine with uvex airwing safety helmet and ear defenders uvex 2H, uvex 3H and uvex 3200H. Helmet and hearing protection not included!

Art. no.	9301.714
Frame	transparent grey / W 16634 F CE
Lens	CA clear / UV 380, non-fogging 2-1.2 W 1 FN DIN CE

Art. no.	9301.716
Frame	transparent grey / W 166 34 F CE
Lens	CA clear / UV 380, non-fogging 2-1.2 W 1 FN DIN CE

Art. no.	9301.906
Frame	transparent grey / W 166 3 F CE
Lens	CA clear / UV 380, non-fogging 2-1.2 W 1 FN DIN CE

Art. no.	9301.105
Frame	transparent grey / W 166 349 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision excellence

Art. no.	9301.116
Frame	transparent grey / W 166 34 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision plus

Art. no.	9301.815
Frame	transparent grey / W 166 349 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision excellence

Art. no.	9301.613
Frame	yellow, gastight / W 166 3459 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN DIN CE uvex supravision excellence

Art. no.	9301.813
Frame	transparent grey / W 166 349 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision excellence

Additional adaptors are needed in order to fit the uvex ultravision without ear defenders:

Art. no. 9924.010

Replacement lenses	
Art. no.	9300.517
Lens	CA clear / UV 380,non-fogging 2-1.2 W 1 FN DIN CE

Art. no.	9300.956
Lens	CA clear / UV 380,non-fogging for wide nose section 2-1.2 W 1 FN DIN CE

Art. no.	9301.255
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision excellence

Art. no.	9300.316
Lens	tear-off films for 9301.813 clear Minimum purchasing quantity: 10

N. B.:

CA lenses do not fit in PC models and vice versa.

Safety Goggles

uvex ultravision 9301 · uvex 9405 · uvex 9305



9301.555



9301.318



9301.317

uvex ultravision · 9301

9301.555

- Attaches to the uvex ultravision goggle for optimum protection. Unlike conventional face shields, the goggle completely seals and protects the eyes
- Offers additional facial protection against liquid splash and flying particles
- Can be worn over respirators
- Lifts via hinge mechanism
- Order includes wide-vision ultravision goggle and faceguard (mounted)

Art. no.	9301.555
Model	faceguard model
Frame	transparent grey / W 166 349 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B 9 KN CE uvex supravision excellence

Art. no.	9301.318
Mouth shield	PC clear for all models 9301 with PC lenses not mounted, without goggle

Art. no.	9301.317
Mouth shield	PC clear, for all models 9301 not mounted, without goggle



9405.714

uvex · 9405

- Wide-vision goggles with all-round ventilation system
- Can be worn over most prescription spectacles
- Upper part of body frosted to protect against glare
- Headband can be easily and quickly adjusted
- Compatible with half masks and filtering half masks
- Mechanical strength: F –
Low energy impact protection (45 m/s)

Art. no.	9405.714
Frame	transparent grey / W 166 34 F CE

Replacement lens	
Art. no.	9400.517

Lens	CA clear / UV 380,non-fogging W 1 FN DIN CE
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9305.514

uvex · 9305

- Classic wide-vision goggles with sophisticated ventilation system
- Available with elasticated fabric or rubber headband
- Washable, fluff-free rubber headband
- Mechanical strength: F –
Low energy impact protection (45 m/s)

Art. no.	9305.514
Frame	transparent grey / W 166 34 F CE

Art. no.	9305.714
Frame	transparent grey / W 166 34 F CE



9305.714

laservision

Innovative laser protection solutions

Rapid developments in laser technology mean that laser protection is becoming ever more important in terms of personal safety. New laser applications in all areas of industry, research and medicine demand new and unique safety and protection solutions. laservision, a member of the uvex group is one of the leading global producers of laser protection products. It develops, manufactures and distributes laser protection glasses, large-scale laser protection (mobile screens and safety curtains), small filters and cabin windows for all laser types and applications.



Laser protective spectacles and cabin windows

Based on physical properties, such as radiation intensity and focusing capability (spatial coherence), laser light is potentially very hazardous, particularly for the eyes. The valid laser protective norms (EN 207 and EN 208) and safety regulations (BGV B2) stipulating the wearing of laser safety eyewear are the response to these hazards.

This laser safety eyewear with coated or absorbent special lenses and plastics is a core focus of the laservision product portfolio. We have more than 30 years of experience in this technology. At the same time, laservision offers an extensive range of glass and plastic filter materials as windows for installation in machine housings, partitions and curtains.

Active protection systems

For automated laser processing operations, i.e. operations which are not under constant surveillance, to be classified as test class T1, European standard EN 60825-4 housing must maintain a survival rate of 30,000 seconds. However, where laser output and radiation intensity are constantly on the increase, rates of this order are no longer achievable with passive protection systems, particularly in the case of window materials.

The newly patented active cabin window system from laservision provides the ideal and simplest solution to this problem in the form of integrated electronics installed within the safety circuitry of the laser system.

When laser beams hit the plastic pane with enough output to activate the sensor integrated in the frame, the laser is immediately switched off before hazardous radiation can be transmitted through the pane. The system gives users a complete CE-certified class T1 system in line with the applicable machine construction directive. In combination with an active cabin wall system, this makes a complete and certifiable solution available for industrial high-performance laser units operating in the 820 to 1100 nm wavelength spectrum.

Screens

Alternatively, it is possible to screen out laser radiation by mechanical means and to protect potentially endangered personnel during laser operation in this way. Screening against laser radiation may take the form of curtains, partitions or even fixed insulating walls. These can be installed in the workplace, or they may be integrated in machinery housing. laservision offers standard and customer-specific solutions for screening which comply with the applicable standards. On account of the wide range of possible materials and solutions, we advise our customers on their protection issues *in situ* at their own premises in order to find the best possible solution.

Training

laservision, in cooperation with the uvex academy offers a programme of modular courses on laser safety. These feature compulsory annual laser safety training together with special courses for those responsible for laser safety, advanced customised seminars, an internship in laser safety and measuring techniques.

laservision is an active and knowledgeable partner for various National and International standards committees and takes part in domestic and International research projects in the field of laser safety in conjunction with research institutions.

laservision

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Welding Protection

A new generation of welding protection eyewear available with different grey-tint lenses and various protection classes. The innovative technology affords protection from UV and infrared light while maintaining perfect colour recognition in line with uvex sunglare filters.

The special uvex infradur plus coating has anti-fog properties which prevents the inside of the lenses misting up and the extreme scratch-resistance on the outside keeps damage from welding sparks to an absolute minimum.

The welding safety eyewear fits the face perfectly and is extremely comfortable – enhancing the wearer's experience.

N.B.: Do not use for electric welding.



All welding products have polycarbonate lenses providing protection against impact as well as UV rays, IR rays and visible glare.

The products do not provide protection against laser beams!

For expert advice on safety and in selecting the right laser protection goggles, talk to our specialists

laservision

Call them on +49 (0)911 9736 8100.

uvex-laservision.com

Welding Protection

uvex i-vo · uvex super fit

Levels of welding protection and recommendations for use according to EN 169

Level of protection	Use	Gas used	Flow rate (l/h)
1.7	Protection against scattered rays for welding assistants	–	–
3	Lightweight oxyacetylene cutting	–	–
4	Welding and braze welding	Acetylene	< 70
5	Welding and braze welding Oxyacetylene cutting	Acetylene Oxygen	70 – 200 900 – 2,000
6	Welding and braze welding Oxyacetylene cutting	Acetylene Oxygen	200 – 800 2,000 – 4,000



9160.041



9160.043



9160.045

uvex i-vo · 9160

- Comfortable welding safety spectacles
- Perfect colour recognition in line with uvex sun glare filters
- Minimises damage from welding sparks
- Soft components around the sensitive parts of the face (ears, forehead, nose)
- uvex permanent anti-fog coating on the inside of the lens
- New filter technology, UV and IR protection

Art. no.	9160.041	9160.043	9160.045
Frame	black-green	black-green	black-green
	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 1.7	PC grey / UV 400 + IR welding shade 3	PC grey / UV 400 + IR welding shade 5
	1.7 W 1 FTKN CE	3 W 1 FTKN CE	5 W 1 FTKN CE
	uvex infradur plus	uvex infradur plus	uvex infradur plus



9178.041



9178.043

uvex super fit · 9178

- Sporty design ultra-light, safety spectacles with hinged side arms
- Perfect colour recognition in line with uvex sun glare filters
- Minimises damage from welding sparks
- uvex permanent anti-fog coating on the inside of the lens
- Outstanding protection against mechanical hazards
- New filter technology, UV and IR protection

Art. no.	9178.041	9178.043
Frame	black-green	black-green
	W 166 FT CE	W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 1.7	PC grey / UV 400 + IR welding shade 3
	1.7 W 1 FTKN CE	3 W 1 FTKN CE
	uvex infradur plus	uvex infradur plus

Welding Protection

uvex astrospec 2.0 · uvex futura



9164.141



9164.143



9164.144



9164.145



9164.146

uvex astrospec 2.0 · 9164

- Iconic welding protection eyewear
- High impact-resistant polycarbonate lens with integrated side protectors
- Ventilation with labyrinth seal for a comfortable temperature
- Comfortably adapts to all face shapes due to flexible 2K side arms and inclination
- Folds flat
- Minimises welding spark damage
- Anti-fogging coating on the inside
- Perfect colour recognition in line with uvex sun glare filters
- New filter technology, UV and IR protection

Art. no.	9164.141	9164.143	9164.144	9164.145	9164.146
Frame	black-green / W 166 FT CE	black-green / W 166 FT CE	black-green / W 166 FT CE	black-green / W 166 FT CE	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FT KN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 3 3 W 1 FT KN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 4 4 W 1 FT KN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 FT KN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 6 6 W 1 FT KN CE uvex infradur plus



9180.141



9180.143



9180.144



9180.145



9180.146

uvex futura · 9180

- Ergonomic safety spectacles with wide field of vision
- Exceptional, secure fit
- Perfect colour recognition in line with uvex sun glare filters
- uvex duo-flex side arms with 4-stage side arm length adjustment and adjustable side arm

- Integrated microratchet mechanism in ear piece
- Replaceable polycarbonate lenses
- Minimises damage from welding sparks
- New filter technology, UV and IR protection

Art. no.	9180.141	9180.143	9180.144	9180.145	9180.146
Frame	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FTK CE uvex infradur
Replacement lens	9180.056	9180.057	9180.058	9180.059	9180.060

Welding Protection

uvex 9116 · uvex 9104



uvex · 9116

- Close-fitting frame design
- Anatomically shaped nose pads
- Integrated side protectors and brow guard
- Frame edge designed specifically to protect against particles from below
- Fully adjustable side arm length and inclination allows wearers to achieve an individual fit
- Adjustable Softform ear pieces
- New filter technology, UV and IR radiation protection
- Perfect colour recognition in line with uvex sun glare filters
- Minimises damage from welding sparks

Art.no.	9116.041	9116.043	9116.044	9116.045	9116.046
Frame	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FTK CE uvex infradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FTK CE uvex infradur



uvex · 9104

- Close-fitting frame design, anatomically shaped nose pads
- Integrated side protectors and brow guard
- Frame edge designed specifically to protect against particles from below
- Fully adjustable side arm length and inclination allows wearers to achieve an individual fit
- Adjustable Softform ear pieces
- New filter technology, UV and IR radiation protection
- Perfect colour recognition in line with uvex sun glare filters
- Minimises damage from welding sparks
- Flip-up and easily replaceable filter

Art.no.	9104.041	9104.043	9104.044	9104.045	9104.046
Frame	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE	black-green / W 166 S CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus
Flip-up Lens	black PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FTK CE uvex infradur	black PC grey / UV 400 + IR welding shade 3 3 W 1 FTK CE uvex infradur	black PC grey / UV 400 + IR welding shade 4 4 W 1 FTK CE uvex infradur	black PC grey / UV 400 + IR welding shade 5 5 W 1 FTK CE uvex infradur	black PC grey / UV 400 + IR welding shade 6 6 W 1 FTK CE uvex infradur
Replacement flip-up part	9104.081	9104.083	9104.084	9104.085	9104.086

Welding Protection

uvex 9161 · uvex super f OTG



9161.141



9161.143



9161.144



9161.145



9161.146

uvex · 9161

- Comfortable polycarbonate welding cover spectacles
- Unrestricted peripheral vision
- Can be worn over most prescription spectacles
- Pressure-free fit through uvex duo-flex side arms
- Indirect ventilation through special side arm design with large side protectors
- 4-stage side arm length adjustment allows wearers to achieve an individual fit

- Polycarbonate lens with frosted brow guard helps protect against glare
- Minimum damage from welding sparks
- New filter technology, UV and IR radiation protection
- Perfect colour recognition in line with uvex sun glare filters
- Mechanical strength: F (45 m/s)

Art. no.	9161.141	9161.143	9161.144	9161.145	9161.146
Frame	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE	black-green / W 166 F CE
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FT CE uvex infradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FT CE uvex infradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FT CE uvex infradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FT CE uvex infradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FT CE uvex infradur



9169.541



9169.543



9169.545

uvex super f OTG · 9169

- Modern protective welding cover spectacles, which fit over most prescription spectacles
- Unrestricted peripheral vision
- New side arm hinge concept with extremely soft ear pieces
- uvex permanent anti-fog coating on the inside of the lens
- Perfect colour recognition in line with uvex sun glare filters
- Outstanding protection against mechanical hazards
- Minimum damage from welding sparks
- New filter technology, UV and IR radiation protection

Art. no.	9169.541	9169.543	9169.545
Frame	black-green / W 166 FT CE	black-green / W 166 FT CE	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FTKN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 3 3 W 1 FTKN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 FTKN CE uvex infradur plus

Welding Protection

uvex carbonvision · uvex ultravision



9307.043



9307.045



9307.046

uvex carbonvision · 9307

- Low profile wrap around style goggle
- Lightweight goggle for medium energy impact protection
- Excellent, permanent anti-fog and scratch-resistant lens coating
- Combines hard and soft components creating a soft effective seal around the eyes. Easy to clean
- High levels of dust and splash protection
- Wide fully adjustable head strap fits all head shapes – provides a secure pressure free fit. Comfortable for long-term use

- 100% UV protection
- Clear lens – suitable for virtually all light conditions and workplace environments
- uvex permanent anti-fog coating on the inside of the lens
- New filter technology, UV and IR radiation protection
- Minimum damage from welding sparks
- Perfect colour recognition in line with uvex sun glare filters

Art.no.	9307.043	9307.045	9307.046
Frame	black-black	black-black	black-black
	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
Lens	PC grey / UV 400 + IR welding shade 3 3 W 1 BKN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 BKN CE uvex infradur plus	PC grey / UV 400 + IR welding shade 6 6 W 1 BKN CE uvex infradur plus



9301.145



9301.185

uvex ultravision · 9301

- Comfortable welding goggles with wide field of vision
- Can be worn over most prescription spectacles
- Extremely wide
- Full vision goggles
- High degree of mechanical strength: B (120 m/s)
- Continuously adjustable water-repellent headband
- Outstanding close and pressure-free fit

- Ergonomic shape
- Sophisticated ventilation system ensures exceptional wearer comfort
- Perfect colour recognition in line with uvex sun glare filters
- Lenses easily replaceable and spare lenses included
- Minimum damage from welding sparks
- New filter technology, UV and IR radiation protection

Art.no.	9301.145	Replacement lens
Frame	black-black / W 166 349 B CE	9301.185
	PC grey / UV 400 + IR	–
Lens	welding shade 5 5 W 1 B KN uvex infradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 B KN uvex infradur plus

Welding Protection

uvex ultrasonic flip-up · uvex 9350



9302.043



9302.045



uvex ultrasonic flip-up · 9302

- Sporty design and wide panoramic field of vision
- High degree of mechanical strength: B (120 m/s)
- High level of protection for professional welders
- Comprehensive side protection around the eye area, even when worn over prescription spectacles
- Perfect colour recognition in line with uvex sun glare filters
- Indirect ventilation ensures pleasant interior environment
- New filter technology, UV and IR radiation protection
- Flip-up welding lens which can easily be replaced
- Minimum damage from welding sparks
- Can be worn over most prescription spectacles
- Soft materials aid compatibility with respirators and other items of PPE

Art. no.	9302.043	9302.045
Frame	green-black	green-black
Lens	W 166 349 B CE PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence	W 166 349 B CE PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence
Flip-up	PC grey / UV 400 + IR welding shade 3 3 W 1 CE uvex infradur	PC grey / UV 400 + IR welding shade 5 5 W 1 CE uvex infradur
Replacement lens flip-up		
Art. no.	9302.083	9302.085
Lens	PC grey / UV 400 + IR welding shade 3 3 W 1 CE uvex infradur	PC grey / UV 400 + IR welding shade 5 5 W 1 CE uvex infradur



9350.035

uvex · 9350

- Wide-vision welding goggles with flip-up filter holder
- Maximum wearer comfort through close-fitting frame
- Easily adjustable headband
- Indirect ventilation system

Art. no.	9350.035	9350.050
Frame	black / W 166 3 4 FT CE	black / W 166 3 4 FT CE
Lens	CA clear 2-1.2 GW 1 F N CE	CA clear 2-1.2 GW 1 F N CE
Flip-up	black	green, welding shade 5 5 SCS 1 DIN 01960 CE
Lens	green, welding shade 5 5 SCS 1 DIN 01960 CE	green, welding shade 5 5 SCS 1 DIN 01960 CE
Replacement lenses for basic version		Replacement lenses for flip-up
Art. no.		9140.065
Lens		green, welding shade 5 5 SCS 1 DIN 01960 CE

Accessories

uvex cleaning accessories



9970.002



9963.000

uvex cleaning station

- Plastic eyewear cleaning station for wall mounting
- Replaceable plastic pump
- Easy to use
 - Simple eyewear cleaning process
 - Increased safety through cleanliness
 - Extends life of eyewear
- Refillable with silicone-free cleaning tissues and uvex cleaning fluid

Art. no.	9970.002
includes	2 x 9971.000
	1 x 9972.100
	1 x 9973.100

uvex 9973.100

Plastic pump for uvex cleaning solution
9972.100.

Art. no.	9973.100
	Plastic pump

uvex 9972.100

0.5 l cleaning solution.
Suitable for all lenses!

Art. no.	9972.100
Content	500 ml

uvex 9971.000

Refill pack of silicone-free cleaning tissues,
approx. 700 sheets. Suitable for all lenses!
Antistatic.

Art. no.	9971.000
Content	approx. 700 sheets



9973.100



9972.100



9971.000



9963.001

uvex cleaning towelettes

- 100 per box
- Silicone-free
- Not anti-static
- Individually wrapped – ideal for cleaning eyewear on the go
- For all uvex eyewear lenses

Art. no.	9963.000
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Wall holder for cleaning towelettes including mounting accessories

Art. no.	9963.001
----------	----------

Accessories

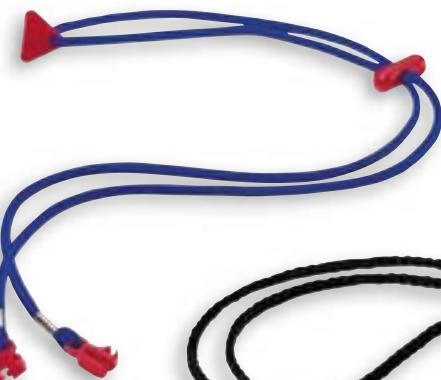
uvex eyewear straps and uvex hang-cords



9958.006



9958.003



9959.003



9959.002

uvex eyewear headbands

uvex 9958.006

- Features a stopper for individual size adjustment
- Metal-free

Art.no. 9958.006

uvex 9958.003

- Continuously adjustable headband
- Metal-free

Art.no. 9958.003

uvex eyewear cord

uvex 9959.003

- Eyewear cord
- For all uvex duo-flex side arms
 - For all soft temples (uvex skyper models)

Art.no. 9959.003

uvex 9959.002

- Cord for all uvex spectacles

Art.no. 9959.002

uvex pheos headband

- Eyewear headband to attach to uvex pheos/uvex pheos s side arms
- Metal-free
- Individual size adjustment

see page 27

Art.no. 9958.020
Colour grey-black

uvex eyewear cord

Eyewear cord

- For uvex 9192, 9172, 9160, 9195, 9196, 9197, 9175, 9174, 9188 models
- Metal-free
- Individual size adjustment

Art.no. 9959.004
Colour black

Accessories

uvex safety eyewear cases



9954.600

uvex spectacles case

- Hard shell case with modern design
- Extremely robust construction protects from external impact
- Soft interior
- Belt buckle fastening
- Practical snap hook
- Specially designed for goggles with strong curvature (e.g. uvex i-vo)

Art.no. 9954.600
Colour black



9954.500

uvex spectacles case

- Extremely robust case
- Reinforced zipper
- Belt loop
- Additional space for spare lenses
- Suitable for all uvex spectacles (except 9169)

Art.no. 9954.500
Colour black



9954.501

uvex goggles case

- Goggle case with zipper and belt loop
- Extremely large, robust case
- Additional space for spare lenses
- Suitable for uvex goggles and spectacles

Art.no. 9954.501
Colour black

Accessories

uvex safety eyewear cases



6118.002



9954.650

uvex spectacles case

- Flexible robust nylon case
- Case can be extended by zipper on side (6118.002 only)
- Suitable for all uvex spectacles
- Adjustable velcro fastening
- With belt loop

Art.no.	6118.002
Colour	black for all uvex safety spectacles

Art.no.	9954.650
Colour	black for safety goggles uvex 9308 and uvex 9307



9954.355

9954.360

uvex safety eyewear case

uvex 9954.355

- Elegant microfibre bag
- Suitable for all uvex spectacles

Art.no.	9954.355
Colour	black for safety spectacles

uvex 9954.360

- Elegant microfibre bag
- Suitable for uvex overspecs and goggles

Art.no.	9954.360
Colour	black for safety goggles



9957.502

uvex SECU Box

- Hard shell case for wall mounting
- Suitable for uvex goggles and spectacles
- 2 pairs of goggles, or
- 3 pairs of spectacles, or
- 1 pair goggles and 2 pairs of spectacles

Art.no.	9957.502
Colour	blue

Safety Eyewear

Overview

Model	Name	Product	Retail unit	Page	uvex supravision excellence	uvex supravision extreme	uvex supravision clean	uvex supravision sapphire	uvex supravision plus	ETC (extreme)	uvex AR (anti-reflective)	uvex supravision varomatic	silver mirror	blue mirror	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog	scratch-resistant	scratch-resistant + anti-fog	hardened glass
9104	uvex 9104	Safety spectacles – welding protection	5	52					■						■						
9104	uvex 9104	Replacement flip-up part	1	52											■						
9116	uvex 9116	Safety spectacles – welding protection	5	52											■						
9130	uvex cosmoflex	Plastic temple spectacles	5	37		■													■		
9134	uvex meteor	Plastic temple spectacles	5	37		■															
9148	uvex 9148	Metal temple spectacles	5	39		■															
9149	uvex 9149	Metal temple spectacles	5	39		■															
9153	uvex racer MT	Metal temple spectacles	5	38					■										■		
9155	uvex mercury	Metal temple spectacles	5	39		■															
9159	uvex winner	Metal temple spectacles	5	38														■	■		
9160	uvex i-vo	Plastic temple spectacles	5	30	■		■														
9160	uvex i-vo	Replacement lenses	5	30	■		■														
9160	uvex i-vo	Safety spectacles – welding protection	5	50											■						
9161	uvex 9161	Plastic temple spectacles	12	41		■	■														
9161	uvex 9161	Safety spectacles – welding protection	12	53											■						
9163	uvex astroflex	Plastic temple spectacles	5	34	■																
9164	uvex astrospec 2.0	Plastic temple spectacles	5	25	■	■		■	■												
9164	uvex astrospec 2.0	Safety spectacles – welding protection	5	51												■					
9168	uvex astrospec	Plastic temple spectacles	5	34	■		■														
9168	uvex astrospec	Replacement lenses	5	34	■		■														
9169	uvex super OTG	Plastic temple spectacles	5	41	■		■														
9169	uvex super f OTG	Plastic temple spectacles	5	41			■														
9169	uvex super f OTG	Plastic temple spectacles	1	41										■							
9169	uvex super f OTG 525	Plastic temple spectacles, UV 525	1	41			■														
9169	uvex super f OTG CR	Plastic temple spectacles	5	31/41			■														
9169	uvex super f OTG	Safety spectacles – welding protection	5	53												■					
9172	uvex super g	Plastic temple spectacles	5	28	■		■	■						■							
9172	uvex super g	Replacement lens	5	28	■																
9174	uvex skylite	Plastic temple spectacles	5	35				■													
9175	uvex skyguard NT	Plastic temple spectacles	5	35	■	■															
9177	uvex x-trend	Plastic temple spectacles	5	35	■																
9178	uvex super fit	Plastic temple spectacles	5	29	■		■	■	■												
9178	uvex super fit ETC	Plastic temple spectacles	5	29										■							
9178	uvex super fit CR	Plastic temple spectacles	5	29/31			■														
9178	uvex super fit	Safety spectacles – welding protection	5	50												■					
9180	uvex futura	Plastic temple spectacles	5	37			■	■													
9180	uvex futura	Replacement lenses	5	37			■	■													
9180	uvex futura	Safety spectacles – welding protection	5	51												■					
9180	uvex futura	Replacement lenses – welding protection	5	51												■					
9182	uvex futura	Plastic temple spectacles	5	37			■														
9182	uvex futura	Replacement lenses	5	37			■														
9188	uvex cybric	Plastic temple spectacles	5	40			■	■							■						
9188	uvex cyberguard	Plastic temple spectacles	5	40				■													
9190	uvex i-3	Plastic temple spectacles	5	23	■		■	■	■		■		■								
9190	uvex i-3	Plastic temple spectacles	1	23										■							
9190	uvex i-3	Replacement lens	5	23	■																



Model	Name	Product	Retail unit	Page	uvex supravision excellence	uvex supravision extreme	uvex supravision clean	uvex supravision sapphire	uvex supravision plus	ETC (extreme)	uvex AR (anti-reflective)	uvex supravision varomatic	silver mirror	blue mirror	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog	scratch-resistant	scratch-resistant + anti-fog	hardened glass
9192	uvex pheos/uvex pheos s	Plastic temple spectacles	5	26/27	■	■								■							
9192	uvex pheos guard	uvex pheos headband version	4	27		■															
9192	uvex pheos/uvex pheos s	Extra frame	20	27																	
9193	uvex sportstyle	Plastic temple spectacles	5	21		■															
9195	uvex skyper	Plastic temple spectacles	5	32	■				■												
9195	uvex skyper	Replacement lenses	5	32	■	■			■												
9196	uvex skyper s	Plastic temple spectacles	5	32	■	■			■												
9197	uvex skyper sx2	Plastic temple spectacles	5	33	■	■			■												
9197	uvex skyper sx2	Replacement lens	5	33					■												
9197	uvex skybrite sx2	Plastic temple spectacles	5	33	■								■								
9231	uvex polavision	Plastic temple spectacles	1	40														■			
9301	uvex ultravision	Safety goggles	10	46	■				■									■			
9301/9300	uvex ultravision	Replacement lenses	5	46	■													■			
9301	uvex ultravision faceguard	Safety goggles	1	47	■																
9301	uvex ultravision	Mouth shield	1	47	■																
9301	uvex ultravision	Safety goggles – welding protection	10	54													■				
9302	uvex ultrasonic	Safety goggles	4	45	■	■															
9302	uvex ultrasonic	Replacement lenses	5	45	■																
9302	uvex ultrasonic CR	Safety goggles	4	31				■													
9302	uvex ultrasonic flip-up	Safety goggles – welding protection	4	55	■											■					
9302	uvex ultrasonic flip-up	Replacement lenses – welding protection	5	55												■					
9305	uvex 9305	Safety goggles	12	47													■				
9307	uvex carbonvision	Safety goggles	5	44		■															
9307	uvex carbonvision	Safety goggles – welding protection	5	54												■					
9308	uvex u-sonic	Safety goggles	5	43	■	■			■												
9308	uvex u-sonic	Add-on lens	5	43					■												
9308	uvex u-sonic	Replacement lenses	5	43	■																
9350	uvex 9350	Safety goggles – welding protection	10	55												■			■		
9350	uvex 9350	Replacement lenses	5	55												■			■		
9405	uvex 9405	Safety goggles	12	47													■				
9400	uvex 9405	Replacement lens	5	47													■		■		
6118		Safety eyewear case	1	59																	
9954		Safety eyewear cases	5	58/59																	
9954		Microfibre case	5	59																	
9957		SECU box	1	59																	
9958		Headband for uvex temple spectacles	10	57																	
9959		Neck hang cord for uvex spectacles	10	57																	
9963		Cleaning towelettes	5	56																	
9970		Cleaning station	1	56																	
9971		Replacement cleaning papers	1	56																	
9972		Cleaning fluid	1	56																	
9973		Plastic pump	1	56																	

Applications

Always the perfect solution

Mechanical risk	Chemical risk	Optical risk		
Working conditions	Eyewear model	Lens material	Lens tinting	Coating
Light and precision engineering	Spectacles	HG PC	clear	uvex supravision plus uvex supravision sapphire uvex supravision excellence
Assembly, maintenance	Spectacles	HG PC	clear	uvex supravision plus uvex supravision sapphire uvex supravision excellence
Grinding, angle grinding	Spectacles, Goggles	HG VG PC	clear	uvex supravision sapphire uvex supravision excellence uvex supravision variomatic
Turning Milling	Spectacles	HG PC	clear	uvex supravision plus uvex supravision sapphire uvex supravision excellence
Dusty environments	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Foundry cleaning	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Forestry and agriculture	Spectacles	PC	clear amber	uvex supravision excellence uvex supravision extreme
Laboratory	Spectacles Goggles	HG PC	clear light blue	uvex supravision sapphire uvex supravision excellence uvex supravision plus
Working with acids and galvanic media	Goggles	PC CA	clear	uvex supravision excellence uvex supravision extreme
Spot welding, soldering	Spectacles, Goggles	G PC	welding shade grey	uvex infradur uvex infradur plus
Oxygene cutting Gas welding, braze welding Welders assistant	Spectacles, Goggles	G PC	welding shade grey	uvex infradur uvex infradur plus
Foundries	Spectacles	G PC	welding shade grey	uvex infradur uvex infradur plus
Furnaces	Spectacles, Goggles	G PC	welding shade grey	uvex infradur uvex infradur plus
Outdoors – sunglare	Spectacles	PC	grey brown silver mirror	uvex supravision excellence uvex supravision extreme uvex supravision plus uvex supravision sapphire
Offshoring/maritime	Spectacles	PC	uvex variomatic uvex polavision	uvex supravision variomatic uvex polavision
Strong lighting, glare, mixed lighting	Spectacles	PC	clear light blue	uvex supravision AR (anti-reflective)
Working conditions under short-wave blue light up to 525 nm	Overspecs	PC	orange	uvex supravision sapphire
Sterile working conditions	Spectacles, Goggles	PC	clear	uvex supravision clean
Plant visitors	Spectacles, Overspecs	PC	clear	uvex supravision excellence uvex supravision plus uvex supravision sapphire uncoated

Hearing Protection



uvex i-gonomics

Measurable stress reduction for hearing protection

uvex has developed an ergonomic product system – uvex i-gonomics which delivers perfect fit, light weight and optimum temperature – a combination which significantly increases wearer comfort. Hearing is precious and can be easily damaged. Wearing low pressure, non-irritating uvex earmuffs ensures wearers reliably protect their hearing even when worn for long periods of time.

uvex K2

The uvex K2 earmuffs deliver outstanding comfort and a pressure free fit through its use of lightweight materials; compact and extra-soft cushioned ear pieces together with a breathable headband. These exceptional ergonomic characteristics are reflected in a top RI value of 4.07.



force

- Test method: contact pressure measurement and determination of absorption figures
- Test result: pressure/absorption figure = 0.31 N/dB (IW 3.9)
- Ideal seal without irritating pressure points

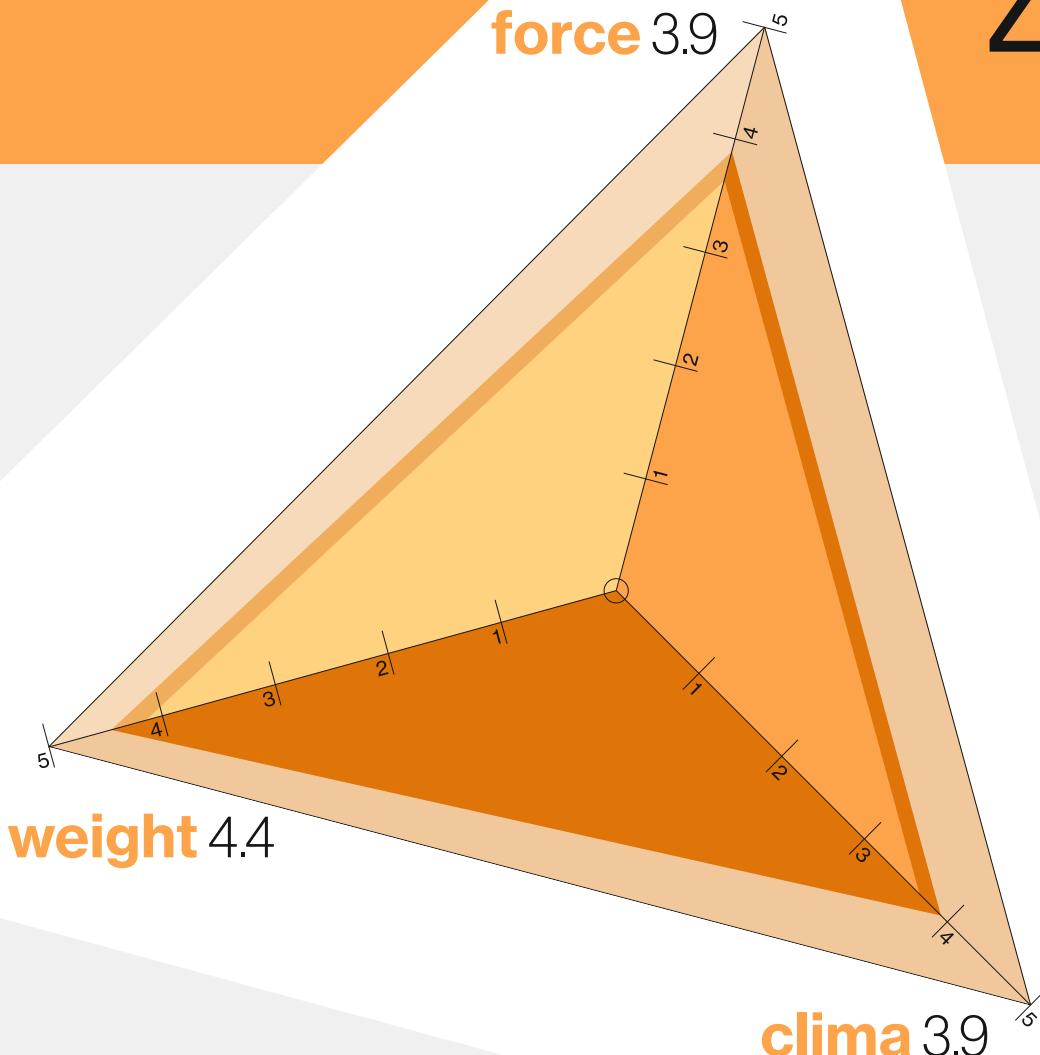




Relief-Index

4.07

The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature - ranging from 0 (= poor) to 5 (=perfect).



weight

- Test method: weight and absorption figure measurement
- Test result: product weight/absorption figure = 6.8 g/dB (IV 4.4)

• A comfortable wear reduces the onset of fatigue



clima

- Test method: Identification of heat build-up and absorption figure measurement
- Test result: Temperature/absorption figure = 1.07 °C/dB (IV 3.9)

• Optimum wearer comfort even in warm/hot temperatures



Hearing Protection

All ears when it comes to safety

Noise-induced hearing loss has long been recognised as one of the most common occupational hazards. It generally develops gradually and painlessly. The danger to hearing and the importance of hearing protection are often recognised too late. Only those who suffer from hearing loss really understand just how essential a good sense of hearing is and that taking care of it should be a top priority.

Permanent noise in the workplace creates stress, of which some employees may only be subconsciously aware.

Stress situations represent an additional risk factor and reduce the ability to concentrate. This may have a negative impact on productivity.

Tests and standards

All uvex hearing protection products comply with the CE standard and have been tested in accordance with the applicable European standards in line with current EU legislation.

Continuous quality assurance via ISO 9001/1994.

The authoritative DIN EN norms are:

- EN 352-1 Earmuffs
- EN 352-2 Earplugs
- EN 352-3 Helmets and earpieces

Signal recognition

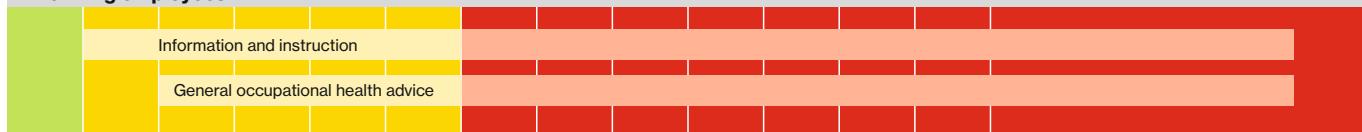
In an assessment carried out by the professional association, hearing protection products can be categorised as particularly well-suited to use in special areas of application.

The classifications are defined as follows:

- S** Signal hearing in railway track superstructure construction
- V** Signal hearing in road traffic
- W** Alarm signal hearing, general
- E** Signal hearing for locomotive drivers in railway operations

Occupational Safety Directive on Noise and Vibration

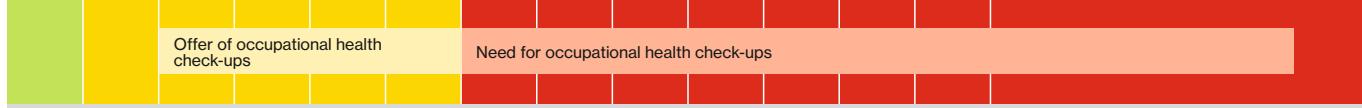
Informing employees



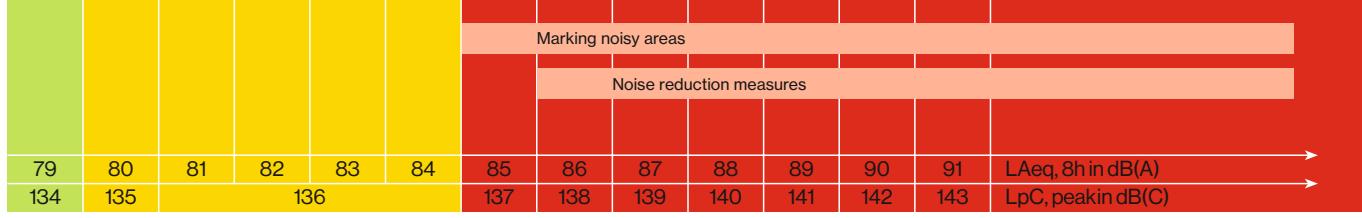
Hearing protection



Occupational health check-ups



Further steps



Valid since 9 March 2007

Hearing Protection

Making the right choice for every application is essential

Hearing protection: choosing the right product using the SNR method

Goal = noise level – SNR value

The objective when choosing suitable hearing protection is to achieve an effective residual noise level of between 70 dB and 80 dB for the wearer.

If sound absorption is too high (over-protection), this can result in an inability to communicate and cause feelings of isolation.

Example:

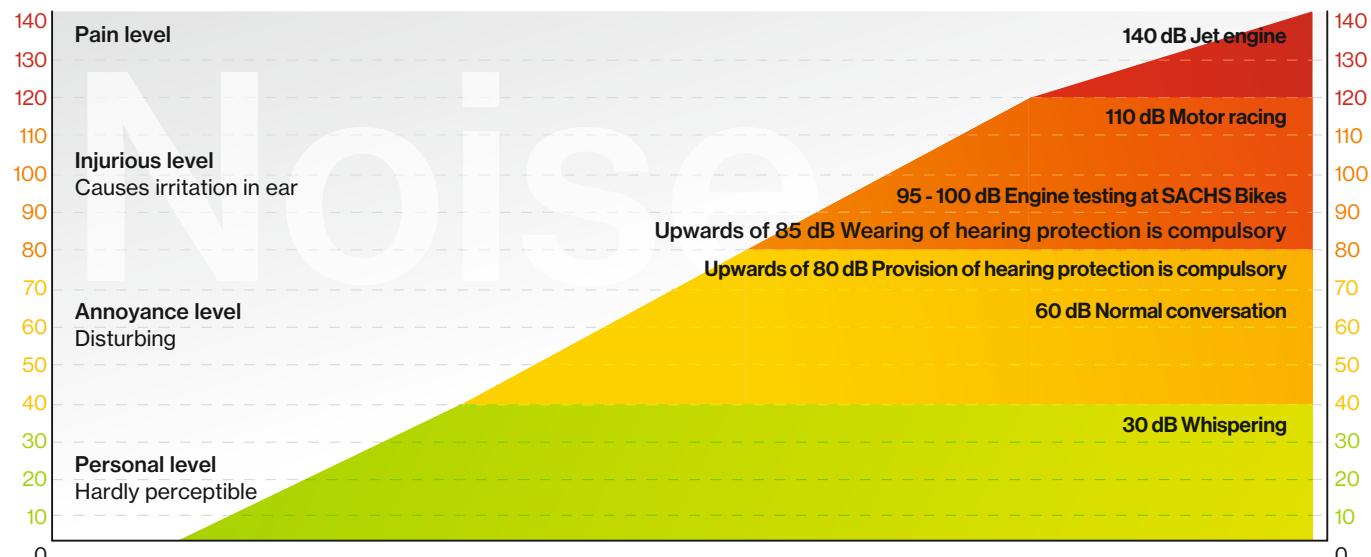
Noise level 100 dB

– uvex xact-fit, SNR 26 dB

= 74 dB



Examples of noise:



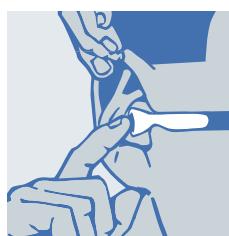
How to use a plug?

Correct hearing protection insertion

Earplugs must be inserted correctly to ensure the indicated SNR value is achieved.



1. Roll the earplug into a cylinder between your fingers.



2. Reach over your head with your opposite arm and gently pull your outer ear outwards and upwards to straighten the ear canal. Gently insert the rolled up earplug into the ear canal and hold in place for a moment whilst it expands to the shape and size of the ear canal.



3. A correct fit for maximum protection and optimum wearer comfort.

uvex academy

The essentials of hearing protection



A practical introductory seminar on the risks arising from excess noise and the appropriate measures to safeguard hearing.

- Principles and importance of human hearing
- Hearing difficulties and tinnitus demo
- Comprehensive overview of the challenges of industrial hearing protection, standards and the hearing protection products on offer
- Explanation of the different methods of measuring noise levels and how to put these methods into practice
- Information on the classification and labelling of protection products
- Noise exposure in the workplace
- Essential information on applications of the various types of PPE, such as disposable earplugs, reusable earplugs, dispensers, banded ear protectors, passive and level-dependent ear defenders and otoplastics
- How to wear and use hearing protection equipment correctly



For more information or to book a place, please visit **uvex-academy.de**,
call **+49 (0)911 9736 1710** or email **academy@uvex.de**

uvex academy

VDSI-PUNKT
Arbeitsschutz

VDSI

Hearing Protection

Disposable hearing protection plugs



uvex xact-fit

- uvex xact-fit is based on the anatomy of the ear
- Pre-shaped thumb indentations make it quick and easy to insert or remove the earplugs
- Earplugs do not need to be rolled
- Replacement earplugs can be stored in dispenser

Art.no. 2124.001
Model lime, with cord and pin
Box 50 pairs, paired in minibox

Art.no. 2112.124
Model lime, with cord and pin
Box retail minibox, 1 pair with cord and pin, 2 pairs of replacement earplugs

Additional application: W

Replacement earplugs
Art.no. 2124.002
Model lime
Box 250 pairs, 5 pairs per minibox

SNR: 26 dB	H: 28 dB	M: 23 dB	L: 19 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	16.6	19.4	22.0	25.6	27.5	31.8	34.4	36.9
SD dB	5.4	4.9	4.2	4.9	4.7	3.8	4.4	6.0
APV dB	11.2	14.5	17.8	20.7	22.8	28.0	30.0	30.9



uvex hi-com

- Earplugs with low sound absorption
- Reduce level of sound that can build up in the inner ear
- Enable excellent speech perception
- Available in two colours

Art.no. 2112.100
Model lime, without cord
Box 200 pairs, bagged in pairs

Art.no. 2112.101
Model lime, with cord
Box 100 pairs, bagged in pairs

Art.no. 2112.120
Model lime, without cord
Box retail minibox, 6 pairs

Art.no. 2112.106
Model beige, without cord
Box 200 pairs, bagged in pairs

SNR: 24 dB	H: 26 dB	M: 20 dB	L: 18 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	17.5	20.0	20.4	22.8	24.6	31.2	37.5	40.3
SD dB	6.4	2.9	3.2	4.7	5.1	5.0	5.9	6.6
APV dB	11.2	17.0	17.2	18.1	19.5	26.2	31.6	33.7



uvex one-fit

- Ergonomically pre-shaped disposable earplugs
- Medium sound absorption
- Bulk orders also possible

Art.no. 2112.045
Model teal green, without cord
Box 200 pairs, bagged in pairs in neutral box with uvex label

Art.no. 2112.046
Model teal green, without cord
Box 200 pairs, loose in the refillpouch

SNR: 31 dB	H: 33 dB	M: 27 dB	L: 23 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	22.5	26.7	29.7	33.8	34.0	36.4	40.5	44.0
SD dB	9.0	9.1	8.5	8.7	7.1	3.3	3.3	4.5
APV dB	13.5	17.6	21.2	25.1	26.9	33.1	37.1	39.5

Find the right hearing protection for your needs with the uvex Decibel app. Now available as a free download in the iTunes Store.



Hearing Protection

Disposable hearing protection plugs



2112.012



2112.004
2112.121



2112.010



2112.001
2112.123



2112.060
2112.122

uvex com4-fit

- Compact, ergonomic design is perfect for wearers with narrow ear canals
- Patented x-grip technology noticeably reduces pressure in the ear canal
- Increased wearing comfort, even when worn for long periods
- x-grip makes it easy to remove the earplugs

Additional application: S, V, W, E

Art.no.	2112.004
Model	light orange, without cord
Box	200 pairs, bagged in pairs

Art.no.	2112.012
Model	light orange, with cord
Box	100 pairs, bagged in pairs

Art.no.	2112.121
Model	light orange, without cord
Box	retail minibox, 6 pairs

SNR: 33 dB	H: 33 dB	M: 30 dB	L: 29 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	28.9	31.0	33.6	33.8	33.6	36.2	40.6	44.3
SD dB	3.4	5.2	5.4	5.4	4.0	4.2	3.7	2.9
APV dB	25.5	25.8	28.2	28.4	29.6	32.0	36.9	41.4

uvex x-fit

- Ergonomically pre-shaped disposable earplugs
- Suitable for use in extremely loud environments
- Patented x-grip technology reduces pressure in the ear canal
- x-grip makes it significantly easier to remove the earplugs

Additional application: S, V, W, E

Art.no.	2112.001
Model	lime, without cord
Box	200 pairs, bagged in pairs

Art.no.	2112.010
Model	lime, with cord
Box	100 Pairs, bagged in pairs

Art.no.	2112.123
Model	lime, without cord
Box	retail minibox, 6 pairs

SNR: 37 dB	H: 36 dB	M: 34 dB	L: 34 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	35.3	38.4	39.3	40.8	38.9	37.8	45.9	45.1
SD dB	4.2	6.3	5.3	5.5	5.5	4.3	3.9	4.6
APV dB	31.1	32.1	34.0	35.3	33.4	33.5	42.0	40.5

uvex xtra-fit

- Soft disposable earplugs for optimal comfort
- Adapts to the shape and size of the ear canal, thereby minimising undesired transmission to ensure optimal fitting and protection
- Suitable for medium to large ear canals

Additional application: S, V, W, E

Art.no.	2112.060
Model	orange, without cord
Box	200 pairs, bagged in pairs

Art.no.	2112.122
Model	orange, without cord
Box	retail minibox, 6 pairs

SNR: 36 dB	H: 34 dB	M: 33 dB	L: 32 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	32.7	34.8	36.8	38.9	36.9	36.2	44.0	41.5
SD dB	4.6	4.4	5.6	5.2	4.7	3.7	4.0	5.0
APV dB	28.1	30.4	31.2	33.7	32.2	32.5	40.0	36.5

Hearing Protection

Disposable earplugs · Earplug dispenser · Refill packs



uvex Dispenser "one2click"

- Easy-to-use and robust wall-mounted dispenser
- Earplugs drop into the hand with one click
- Collecting tray prevents earplugs from falling on floor
- Suitable for all uvex disposable earplugs

Art. no. 2112.000
Box 1 Dispenser for
600 pairs of earplugs
Earplugs not included.



uvex Dispenser „one2click“ – Refill packs

The dispenser can be filled with the following foam earplugs.
The refill box is made of environmentally-friendly cardboard which can be recycled to reduce waste.

uvex x-fit refill box
Art. no. 2112.022
Additional application: S, V, W, E
Model lime, 300 pairs
loose in the refill box
SNR 37 H = 36, M = 34, L = 34
(see 2112.001 on p. 70)

uvex hi-com refill box
Art. no. 2112.118
Additional application: W
Model lime, 300 pairs
loose in the refill box
SNR 24 H = 26, M = 20, L = 18
(see 2112.100 on p. 69)

uvex com4-fit refill box
Art. no. 2112.023
Additional application: S, V, W, E
Model light orange, 300 pairs
loose in the refill box
SNR 33 H = 33, M = 30, L = 29
(see 2112.004 on p. 70)

uvex hi-com refill box
Art. no. 2112.119
Additional application: W
Model beige, 300 pairs
loose in the refill box
SNR 24 H = 26, M = 20, L = 18
(see 2112.106 on p. 69)

uvex xact-fit refill box
Art. no. 2124.003
Model lime, 400 pairs
loose in the refill box
SNR 26 H = 28, M = 23, L = 19
(see 2124.002 on p. 69)

uvex xtra-fit refill box
Art. no. 2112.061
Additional application: S, V, W, E
Model orange, 250 pairs
loose in the refill box
SNR 36 H = 34, M = 33, L = 32
(see 2112.060 on p. 70)



Wall mounted dispenser

- Plexiglas wall-mounted dispenser
- Suitable for:

Art. no. 2134.000
Reatil unit 1 dispenser
Box not included.

Detectable hearing protection:

uvex x-fit detec Art. no. 2112.011
uvex whisper+detec Art. no. 2111.213
uvex hi-com detec Art. no. 2112.114

Other hearing protection products:

uvex x-fit	Art. no. 2112.001
	Art. no. 2112.010
uvex com4-fit	Art. no. 2112.004
	Art. no. 2112.012
uvex one-fit	Art. no. 2112.045
uvex xtra-fit	Art. no. 2112.060
uvex hi-com lime	Art. no. 2112.100
	Art. no. 2112.101
uvex hi-com beige	Art. no. 2112.106
uvex whisper	Art. no. 2111.201
	Art. no. 2111.202
uvex whisper+	Art. no. 2111.212
	Art. no. 2111.217

Hearing Protection

Reusable ear plugs



uvex whisper

- Smooth, dirt-repellent surface can be easily cleaned using soap and water
- With the cord the earplugs are conveniently at hand, whenever required
- In low-noise areas, the earplugs can be worn comfortably around the neck
- Hygienic storage in an individual carrying case

Art.no. 2111.201
Model with cord, in a mini box
Box 50 pairs

Art.no. 2111.202
Model with cord, in a hygiene box
Box 50 pairs

Additional application: S, W

SNR: 23 dB	H: 24 dB	M: 20 dB	L: 17 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2
APV dB	18.1	17.4	14.3	17.4	19.1	25.7	23.9	31.2

uvex whisper+

- Smooth, dirt-repellent surface can be easily cleaned using soap and water
- Unique design: combination of straight and curved ridges reduce undesired transmission and enhance comfort
- Smaller diameter of stems ensures optimum wearer comfort
- Hygienic storage in an individual carrying case

Art.no. 2111.212
Model with cord, in a mini box
Box 50 pairs

Art.no. 2111.217
Model with cord, in a hygiene box
Box 50 pairs

Additional application: S, V, W, E

SNR: 27 dB	H: 27 dB	M: 24 dB	L: 22 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	26.6	26.9	24.3	26.1	28.8	32.8	32.6	38.1
SD dB	6.1	6.1	4.1	5.1	5.1	5.0	6.5	5.3
APV dB	20.5	20.8	20.2	21.0	23.7	27.8	26.1	32.8

uvex whisper supreme

- Reusable earplugs with high sound absorption
- Long ridges for high noise insulation
- Soft, smaller earplug stem ensures optimum wearer comfort
- Storage in earplug box

Art.no. 2111.235
Model yellow with cord, in earplug box
Box 50 pairs

Signal recognition: W

SNR: 30 dB	H: 31 dB	M: 27 dB	L: 26 dB					
f/Hz	125	250	500	1000	2000	4000	8000	
MA dB	33.8	29.2	32.7	30.0	36.0	34.3	41.0	
SD dB	5.1	4.6	4.9	5.0	4.0	3.6	4.4	
APV dB	28.7	24.5	27.8	25.0	32.0	30.6	36.6	

Hearing Protection

Detectable



uvex xact-fit detec

- Adapts perfectly to the shape of the ear and therefore significantly reduces pressure in the ear canal
- uvex xact-fit detec is economical due to earplug dispenser
- Integration of metal makes both earplugs and cord detectable
- Blue colour enables easy recognition in production areas

Additional application: W

Art.no.	2124.011
Model	blue, with cord
Box	50 pairs, bagged in pairs

Art.no.	2124.012
Model	replacement earplugs, blue

Art.no.	2124.013
Model	blue

Box 400 pairs, loose in the refill box



uvex x-fit detec

- Detectable disposable earplugs with high sound absorption
- x-grip reduces pressure in the ear canal
- Integration of metal and blue colour enable easy recognition in production areas

Additional application: S, V, W, E

Art.no.	2112.011
Model	blue, with cord

Box 100 pairs

uvex whisper + detec

- Reusable, detectable earplugs
- Washable
- Blue colour enables easy recognition in production areas

Additional application: S, V, W, E

Art.no.	2111.213
Model	blue, with cord in a mini box

Box 50 pairs



uvex hi-com detec

- Detectable disposable earplugs with low sound absorption
- Metal powder in cord allows full detection, even if the cord is shredded
- Blue colour enables easy recognition in production areas

Additional application: W

Art.no.	2112.114
Model	blue, with cord

Box 100 pairs



SNR: 24 dB	H: 26 dB	M: 20 dB	L: 18 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	17.5	20.0	20.4	22.8	24.6	31.2	37.5	40.3
SD dB	6.4	2.9	3.2	4.7	5.1	5.0	5.9	6.6
APV dB	11.2	17.0	17.2	18.1	19.5	26.2	31.6	33.7



Hearing Protection

Banded ear protection



uvex x-cap

- Ergonomically shaped banded ear protector for optimum positioning under the chin
- Replacement earplugs for hygienic, cost-efficient use

Additional application: W

Art. no.	2125.361
Model	grey/sky blue/lime packed individually in polythene bags
Box	15 protectors

Spare earplugs	
Art. no.	2125.351
Model	sky blue/lime
Box	60 pairs, 5 pairs loose in a zip-top polythene bag

SNR: 24 dB	H: 27 dB	M: 19 dB	L: 18 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	23.7	22.0	21.6	19.0	23.8	31.9	39.6	39.6	23.8	31.9	39.6	39.6
SD dB	4.0	2.9	4.7	4.3	3.6	4.0	2.7	3.7	2.6	3.6	2.5	3.3
APV dB	19.7	19.1	16.9	14.7	20.2	27.9	36.9	35.9	19.0	27.8	33.9	36.1

uvex x-fold

- Foldable banded ear protectors are conveniently to hand and easy to carry
- Ergonomically shaped banded ear protector for optimum positioning under the chin
- Replacement earplugs for hygienic, cost-efficient use

Art. no.	2125.344
Model	grey/sky blue/lime packed individually in polythene bags
Box	5 protectors

Spare earplugs	
Art. no.	2125.351
Model	sky blue/lime

Box 60 pairs,
5 pairs loose in a zip-top polythene bag

SNR: 23 dB	H: 26 dB	M: 18 dB	L: 17 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	24.2	23.8	20.5	18.5	21.6	31.3	36.3	39.4	21.6	31.3	36.3	39.4
SD dB	4.4	3.2	3.4	4.7	2.6	3.6	2.5	3.3	2.6	3.6	2.5	3.3
APV dB	19.7	20.6	17.1	13.8	19.0	27.8	33.9	36.1	19.0	27.8	33.9	36.1

uvex xact-band

- Ergonomically shaped stems allow the hearing protection to be effective directly in the ear canal and not simply resting in the outer ear
- Integrated sound absorbers reduce noise transmission via the band
- Left and right thumb indentations make it quick and easy to insert or remove the earplugs
- Replacement earplugs can be stored in dispenser
- Extremely light weight: 4 g

Art. no.	2125.362
Model	grey/sky blue/lime packed individually in polythene bags
Box	10 protectors

Spare earplugs

Art. no.

2124.002

Model

lime

Box 250 pairs, 5 pairs in a mini box

Spare earplugs, refill pack

Art. no.

2124.003

Model

lime

Box 400 pairs, loose in the refill box

SNR: 26 dB	H: 29 dB	M: 22 dB	L: 21 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	21.5	23.3	24.7	25.3	27.1	33.0	37.3	38.5	27.1	33.0	37.3	38.5
SD dB	3.6	3.6	4.7	6.0	5.5	2.7	4.3	4.9	5.5	2.7	4.3	4.9
APV dB	17.9	19.7	20.0	19.3	21.5	30.3	33.0	33.6	21.5	30.3	33.0	33.6

Hearing Protection

High-protection in a perfect design

The new "uvex K-Series" earmuffs range impresses with the following features: Soft memory foam cushions are light and extremely comfortable to wear.

Colour coding
An easy comprehensive traffic light system means that it's easy to choose the correct hearing protection.

Low weight
Wearers can be impressed by the very low weight.

A wide range of earmuffs:
ideally equipped for every situation.

Soft-covered ear cushions
adapt perfectly to wearers' facial contours.

Padded headbands
for optimum wearer comfort.



Hearing Protection

K series · Passive earmuffs · Features

uvex K series

**Length adjustment**

Easily adjustable for a perfect fit to ensure optimum protection.

**Padded headband**

Padded headband for optimal comfort, even when worn for long periods.

**Memory foam**

Wearer comfort guaranteed thanks to extra soft memory foam ear cushions, even when worn for long periods.

**Extremely light weight**

Comfortable when worn for long durations as less weight to carry.

**Certification**

Certified in accordance with EN 352-1, Australian Standard AS/NZS and ANSI.

uvex K200

**Length adjustment**

Easily adjustable for a perfect fit to ensure optimum protection.

**Optimum fit**

Adjustable headband for a perfect fit and optimum protection.

**360° rotation**

Range of positions possible with 360° capsule rotation. Earmuffs with a headband can be worn under the chin or around the neck.

**Dielectric**

Metal-free earmuffs suitable for use in workplace environments with exposure to electrical voltage.

Accessories

**Replacement pads**

Replacement pads for lasting comfort and hygienic use.

**Comfort pads**

Self-adhesive comfort pads for optimum comfort, even in higher temperature environments.

uvex K1H · uvex K2H

**Length adjustment**

Easily adjustable for a perfect fit to ensure optimum protection.

**Resting position**

Earmuffs can be rotated 360° for easy use from standby and resting positions.

**Helmet-visior combination**

uvex earmuffs can be combined with uvex safety helmets to ensure optimum all-round protection for the head.

Hearing Protection

uvex earmuff range



2600.200

uvex K200

- Easy length adjustment
- Adjustable headband for a perfect fit and optimum protection
- Range of positions possible with 360° capsule rotation
- Dielectric earmuffs suitable for use in workplace environments with exposure to electrical voltage

Art. no.	2600.200
Colour	black/dark yellow
Weight	168 g
Retail unit	1 earmuff



SNR: 28 dB	H: 33 dB	M: 25 dB	L: 18 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	16.4	18.4	25.7	33.0							
SD dB	3.4	3.7	2.8	3.5							
APV dB	13.0	14.6	23.0	29.5							



2600.001

uvex K1

- Easy length adjustment
- Padded headband for optimal comfort
- Wearer comfort is ensured through soft surface
- Designed to be lightweight with a small capsule

Art. no.	2600.001
Colour	black/green
Weight	171 g
Retail unit	1 earmuff



SNR: 28 dB	H: 35 dB	M: 24 dB	L: 17 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	17.6	16.3	25.4	34.5							
SD dB	3.9	3.1	2.8	3.2							
APV dB	13.7	13.2	22.6	31.3							

Hearing Protection

uvex earmuff range



2600.002



2600.003



2500.030

uvex K2

- Easy length adjustment
- Padded headband for optimal comfort
- Extra soft memory foam ear cushions
- Designed to be lightweight with a small capsule

Art. no.	2600.002
Colour	black/yellow
Weight	218 g
Retail unit	1 earmuff



SNR: 32 dB	H: 37 dB	M: 29 dB	L: 21 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	21.0	20.7	29.8	38.6	39.0	43.8	42.8				
SD dB	4.5	3.1	2.8	2.7	3.2	4.3	4.0				
APV dB	16.5	17.7	27.0	35.8	35.8	39.4	38.7				

uvex K3

- Easily adjustable for a perfect fit
- Padded headband for optimal comfort
- Wearer comfort guaranteed thanks to extra soft memory foam ear cushions, even when worn for long periods

Art. no.	2600.003
Colour	black/red
Weight	277 g
Retail unit	1 earmuff



SNR: 33 dB	H: 36 dB	M: 30 dB	L: 22 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	19.2	21.7	32.4	39.4	39.0	37.3	39.1	40.7			
SD dB	2.7	2.2	3.0	3.3	3.0	3.1	3.8				
APV dB	16.5	19.5	29.4	36.1	34.3	36.0	36.9				

uvex X

- Round design combines light weight with a small capsule and high sound insulation
- Foldable earmuffs
- Optimum protection in extremely noisy environments

Art. no.	2500.030
Colour	blue
Weight	220 g
Retail unit	1 earmuff

SNR: 36 dB	H: 38 dB	M: 34 dB	L: 26 dB	f/Hz	125	250	500	1000	2000	3150	4000	6300	8000	
MA dB	20.9	29.1	35.7	41.6	39.4	43.0	41.7	42.4	42.4					
SD dB	3.5	2.2	3.1	2.5	2.9	2.7	2.2	3.3	3.7					
APV dB	17.4	26.9	32.6	39.1	36.5	40.3	39.5	39.1	38.7					

Hearing Protection

High visibility earmuffs

2500.036



2500.032



2500.031

uvex sV

- Earmuffs with shorter headband for those with a smaller head
- Fluorescent surface reflects light to enhance wearer visibility

Art. no.	2500.036
Colour	fluorescent yellow
Weight	204 g
Retail unit	1 earmuff

SNR: 27 dB	H: 31 dB	M: 24 dB	L: 16 dB	f/Hz	125	250	500	1000	2000	3150	4000	6300	8000	
MA dB	13.2	15.0	26.8	32.9	35.0	39.3	36.6	36.0	34.9					
SD dB	2.5	1.5	3.8	3.2	4.6	1.6	4.8	4.5	4.2					
APV dB	10.7	13.5	23.0	29.7	30.4	37.7	31.8	31.5	30.7					

uvex 3V

- Foldable earmuffs
- Fluorescent surface reflects light
- Ensures visibility of wearer

Art. no.	2500.032
Colour	fluorescent yellow
Weight	247 g
Retail unit	1 earmuff

SNR: 31 dB	H: 34 dB	M: 29 dB	L: 21 dB	f/Hz	125	250	500	1000	2000	3150	4000	6300	8000	
MA dB	17.9	21.6	33.2	38.2	35.2	34.7	36.2	40.5	38.8					
SD dB	3.0	2.7	2.7	4.1	3.3	2.7	2.9	3.3	3.0					
APV dB	14.9	18.9	30.5	34.1	31.9	31.9	33.3	37.2	35.8					

uvex xV

- Earmuffs with high sound insulation for optimum protection in extremely noisy environments
- Foldable
- Fluorescent surface ensures visibility of wearer

Art. no.	2500.031
Colour	fluorescent yellow
Weight	225 g
Retail unit	1 earmuff

SNR: 36 dB	H: 38 dB	M: 34 dB	L: 26 dB	f/Hz	125	250	500	1000	2000	3150	4000	6300	8000	
MA dB	20.9	29.1	35.7	41.6	39.4	43.0	41.7	42.4	42.4					
SD dB	3.5	2.2	3.1	2.5	2.9	2.7	2.2	3.3	3.7					
APV dB	17.4	26.9	32.6	39.1	36.5	40.3	39.5	39.1	38.7					

Hearing Protection

Earmuffs with helmet attachment



2600.201

uvex K1H

- Soft ear cushions adapt to surface and head shape to ensure optimal comfort
- Easily adjustable for a perfect fit on the helmet
- 360° rotation for standby and resting positions
- Excellent helmet-visor combination, suitable for the following uvex safety helmets: uvex pheos B-WR, uvex pheos alpine, uvex airwing and uvex superboss (additional adapter systems for combination with safety helmets and visors available on request)

Art.no.	2600.201
Colour	black/green
Weight	210 g
Retail unit	1 set



SNR: 27 dB	H: 32 dB	M: 24 dB	L: 17 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	15.0	15.3	23.5	31.8	34.3	37.3	38.4				
SD dB	2.8	2.0	2.3	3.0	2.7	3.5	3.3				
APV dB	12.2	13.2	21.2	28.8	31.6	33.7	35.0				



2600.202

uvex K2H

- Wearer comfort guaranteed thanks to extra soft memory foam ear cushions, even when worn for long periods
- Easily adjustable for a perfect fit on the helmet
- 360° rotation for standby and resting positions
- Excellent helmet-visor combination, suitable for the following uvex safety helmets: uvex pheos B-WR, uvex pheos alpine, uvex airwing and uvex superboss (additional adapter systems for combination with safety helmets and visors available on request)



	uvex pheos helmet system earmuffs (see page 92/93)
Art.no.	uvex K2H
Colour	black/yellow
Weight	251 g
Retail unit	1 Set
Art.no.	uvex pheos K2H
Colour	black/yellow
Weight	218 g
Retail unit	1 Set
Art.no.	uvex pheos K2H magnet
Colour	black/yellow
Weight	236 g
Retail unit	1 Set

SNR: 30 dB	H: 35 dB	M: 27 dB	L: 20 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	17.9	19.3	27.1	34.6	36.5	39.5	40.1				
SD dB	2.8	2.4	3.0	3.1	2.8	2.7	3.5				
APV dB	15.1	16.8	24.1	31.4	33.7	36.8	36.6				



2500.025

uvex 3200H

- Dielectric earmuffs for safety helmets
- Suitable for use in workplace environments with exposure to electrical voltage
- Individually adjustable ear piece attachments
- Can be combined with uvex safety helmets, uvex visors (Art. No. 9790.048) and the following wide-vision goggles: uvex ultrasonic (Art. No. 9302.510) and uvex ultravision (Art. No. 9301.544)

Art.no.	2500.025
Colour	blue
Weight	264 g
Retail unit	1 set

SNR: 32 dB	H: 35 dB	M: 30 dB	L: 22 dB	f/Hz	125	250	500	1000	2000	3150	4000	6300	8000
MA dB	18.5	21.9	30.2	38.6	37.6	37.9	38.1	35.0	37.3				
SD dB	3.9	2.3	1.9	2.6	3.5	2.4	2.4	2.1	2.2				
APV dB	14.6	19.6	28.3	36.0	34.1	35.5	35.7	32.9	35.1				

Hearing Protection

Accessories



2000.020

2000.017
2000.018

2000.021



2000.015

uvex K series hygiene kits

uvex K series hygiene kit standard

Art. no.	2599.971
for model	uvex K1, uvex K200, uvex K1H
Retail unit	1 set

uvex K series hygiene kit premium with memory foam

Art. no.	2599.972
for model	uvex K2, uvex K3, uvex K2H
Retail unit	1 set



Hygiene kit · replacement pads

Art. no.	2000.017
for model	uvex sV
Retail unit	1 set

Art. no.	2000.018
for model	uvex 3V, uvex 3200H
Retail unit	1 set

Art. no.	2000.020
for model	uvex x, uvex xV
Retail unit	1 set



uvex K series comfort pads „uvex dry pads“

Art. no.	2599.978
for model	for all models in the uvex K series range
Retail unit	5 pairs in polythene bag



uvex Sweat absorber

Art. no.	2000.015
for model	uvex sV, uvex 3V, uvex 3200H
Retail unit	10 pairs

Art. no.	2000.021
for model	uvex x, uvex xV
Retail unit	10 pairs

Hearing Protection Overview

Art. no.	Name	Product	Colour	Retail unit	Page
2000.015		Sweat absorber for uvex sV, uvex 3V, uvex 3200H		Bag of 10 pairs	81
2000.017		Hygiene kit – replacement pads for uvex sV		1 set	81
2000.018		Hygiene kit – replacement pads for uvex 3V, uvex 3200H		1 set	81
2000.020		Hygiene kit – replacement pads for uvex x, uvex xV		1 set	81
2000.021		Sweat absorber for uvex x, uvex xV		Bag of 10 pairs	81
2111.201	uvex whisper	Reusable earplugs with cord in a mini box	orange	Box of 50 pairs	72
2111.202	uvex whisper	Reusable earplugs with cord in a hygiene box	orange	Box of 50 pairs	72
2111.212	uvex whisper+	Reusable earplugs with cord in a mini box	lime	Box of 50 pairs	72
2111.213	uvex whisper+ detec	High-visibility reusable earplugs with cord in a mini box	blue	Box of 50 pairs	73
2111.217	uvex whisper+	Reusable earplugs with cord in a hygiene box	lime	Box of 50 pairs	72
2111.235	uvex whisper supreme	Reusable earplugs with cord in earplug box	yellow	Box of 50 pairs	72
2112.000		„one 2 click“ dispenser for 600 pairs of earplugs		1 unit	71
2112.001	uvex x-fit	Disposable hearing protection plugs without cord	lime	200 pairs, packed in pairs	70
2112.004	uvex com4-fit	Disposable hearing protection plugs without cord	light orange	200 pairs, packed in pairs	70
2112.010	uvex x-fit	Disposable hearing protection plugs with cord	lime	100 pairs, packed in pairs	70
2112.011	uvex x-fit detec	High-visibility disposable hearing protection plugs with cord	blue	100 pairs	73
2112.012	uvex com4-fit	Disposable hearing protection plugs with cord	light orange	100 pairs, packed in pairs	70
2112.022	uvex x-fit	Refill box	lime	300 pairs loose in box	71
2112.023	uvex com4-fit	Refill box	light orange	300 pairs loose in box	71
2112.045	uvex one-fit	Disposable hearing protection plugs without cord	teal green	200 pairs, packed in pairs	69
2112.046	uvex one-fit	Refill bag	teal green	200 pairs loose in a bag	69
2112.060	uvex xtra-fit	Disposable hearing protection plugs without cord	orange	200 pairs, packed in pairs	70
2112.061	uvex xtra-fit	Refill box	orange	250 pairs loose in a box	71
2112.100	uvex hi-com	Disposable hearing protection plugs without cord	lime	200 pairs, packed in pairs	69
2112.101	uvex hi-com	Disposable hearing protection plugs with cord	lime	100 pairs, packed in pairs	69
2112.106	uvex hi-com	Disposable hearing protection plugs without cord	beige	200 pairs, packed in pairs	69
2112.114	uvex hi-com detec	High-visibility disposable hearing protection plugs with cord	blue	Box of 50 pairs	73
2112.118	uvex hi-com	Refill box	lime	300 pairs loose in box	71
2112.119	uvex hi-com	Refill box	beige	300 pairs loose in box	71
2112.120	uvex hi-com	Retail mini box	lime	6 pairs in retail mini box	69
2112.121	uvex com4-fit	Retail mini box	light orange	6 pairs in retail mini box	70
2112.122	uvex xtra-fit	Retail mini box	orange	6 pairs in retail mini box	70
2112.123	uvex x-fit	Retail mini box	lime	6 pairs in retail mini box	70
2112.124	uvex xact-fit	Retail mini box	grey/lime	1 pair with cord, 2 pairs of replacement earplugs	69
2124.001	uvex xact-fit	Earplugs with cord and pin	lime/grey	50 pairs, paired in mini box	69
2124.002	uvex xact-fit	Replacement earplugs	lime	250 pair, paired in mini box	69
2124.003	uvex xact-fit	Refill box	lime	400 pairs loose in box	71
2124.011	uvex xact-fit detec	Detectable earplugs with handle	blue	50 pairs, paired in mini box	73
2124.012	uvex xact-fit detec	Replacement earplugs	blue	250 pairs, paired in mini box	73
2124.013	uvex xact-fit detec	Refill box	blue	400 pairs loose in box	73
2125.344	uvex x-fold	Folding banded ear protector	grey/sky blue/lime	5 units, individually packed	74
2125.351		Replacement earplugs for uvex x-cap and uvex x-fold banded ear protectors	sky blue/lime	60 pairs, packed in sets of 5 pairs	74
2125.361	uvex x-cap	Banded ear protector	grey/sky blue/lime	15 units, individually packed	74
2125.362	uvex xact-band	Banded ear protector	grey/sky blue/lime	Box of 10 units	74
2134.000		Wall-mounted dispenser		1 unit	71
2500.025	uvex 3200H	Earmuffs with helmet attachment	blue	1 set	80
2500.030	uvex x	Passive earmuffs	blue	1 unit	78
2500.031	uvex xV	Passive earmuffs	fluorescent yellow	1 unit	79
2500.032	uvex 3V	passive earmuffs	fluorescent yellow	1 unit	79
2500.036	uvex sV	Passive earmuffs	fluorescent yellow	1 unit	79
2599.971		Hygiene kit uvex K series standard		1 set	81
2599.972		Hygiene kit uvex K series premium		1 set	81
2599.978		Comfort pads		5 pairs in polythene bag	81
2600.001	uvex K1	Passive earmuffs	black/green	1 unit	77
2600.002	uvex K2	Passive earmuffs	black/yellow	1 unit	78
2600.003	uvex K3	Passive earmuffs	black/red	1 unit	78
2600.200	uvex K200	Passive earmuffs	black/dark yellow	1 unit	77
2600.201	uvex K1H	Earmuffs with helmet attachment	black/green	1 set	80
2600.202	uvex K2H	Earmuffs with helmet attachment	black/yellow	1 set	80
2600.204	uvex pheos K2H	Earmuffs with helmet attachment	black/yellow	1 set	80
2600.205	uvex pheos K2H magnet	Earmuffs with helmet attachment	black/yellow	1 set	80

Safety Helmets



uvex

uvex i-gonomics

Measurable stress reduction for safety helmets

uvex i-gonomics is redefining wearer comfort. The innovative product system distinguishes itself through ergonomic fit, light weight and ideal temperature control properties resulting in evenly distributed weight, freedom of movement and a comfortable interior climate enabling wearers to get on with the job at hand, even in extreme conditions.

uvex pheos visor



The uvex pheos safety helmet and visor seamlessly combined. The visor's magnetic locking system evenly distributes weight across the body's centre of gravity: significantly reducing the onset of fatigue and ensuring high levels of wearer comfort. Its exceptional RI value of 4.57 means the innovative helmet system is ideally suited for all applications in construction and industry.

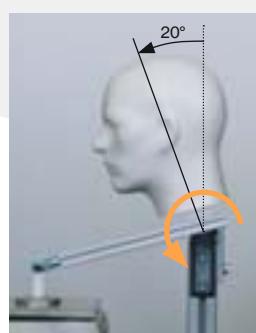
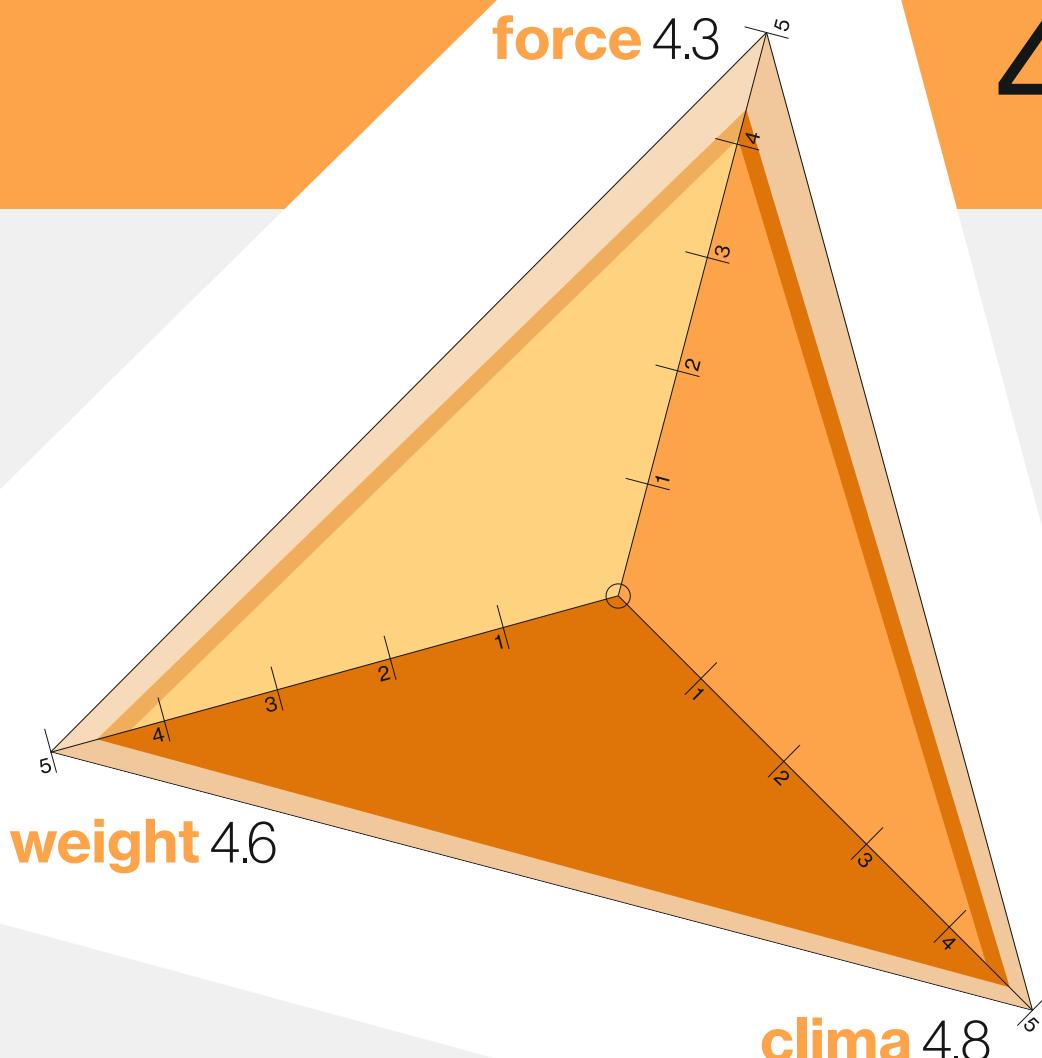
* independently tested by the Chemnitz Technical University

Relief-Index

4.57



The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (=perfect).



force

- Test method: twist moment measurement in the neck area*
- Test result: twist moment = 0.47 Nm (IV 4.3)
- Minimises stress on the head and neck, reduces onset of fatigue



weight

- Test method: visor weight (without helmet)
- Test result: product weight = 230 g (IV 4.6)
- High levels of wearer comfort and sustained performance



clima

- Test method: uvex benchmark test "Anti-fog"
- Anti-fog performance = 29 Punkte (IV 4.8)
- Fog-free vision even under extreme conditions



uvex pheos

IES ensures eyewear is always where it should be

Normally, when combining helmets and safety eyewear products, the position of eyewear always directly depends on that of the helmet shell. If the helmet unexpectedly shifts as a result of sudden movement, this inevitably means the visor moves, which can be dangerous as it changes light conditions.

IES stands for Integrated Eyewear System and the name says it all: With this system, uvex pheos safety spectacles can be pushed up inside the uvex pheos helmet or pulled down to sit on the nose. The sliding element is jointed so that movement of the helmet does not impact the eyewear.



Simple to use

The clip system with the integrated spectacle means eyewear can be easily attached and removed for cleaning or replacement.



Integrated Eyewear System

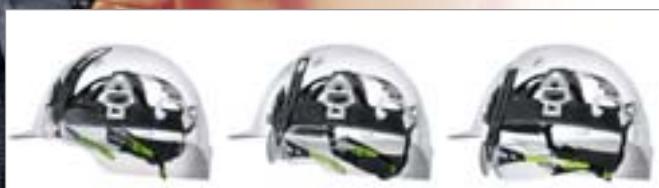
The nose piece of uvex pheos safety spectacles is clicked into the mount and locked into the sliding element in the interior of the helmet.

Increased flexibility

The duo-spherical lenses of the uvex pheos safety spectacles not only ensure a wide field of vision and an optimum fit, but are also available with range of different lenses regardless of shade options and coatings.

Increased safety

This unique construction means that forces impacting on the helmet are not transferred to eyewear, ensuring the best possible protection for the wearer.



Functionality uvex pheos IES

The spectacles have a set storage spot in the helmet. If safety eyewear is required, it can be pulled down quickly and easily.

Safety Helmets

uvex pheos IES · uvex pheos B · uvex pheos B-WR



9772.040



9772.240



9772.140



9772.540



9772.020



9772.320



9772.120



9772.520



9772.220



9772.920



9772.030



9772.430



9772.130



9772.530



9772.230



9772.930

uvex pheos IES

- Three variable air vents aids airflow and helps regulate the temperature within the helmet making it more comfortable to wear
- Adapter systems for attaching uvex visors, uvex earmuffs and lamps
- The interior harness makes it possible to attach the uvex pheos spectacle using the spectacle mounting clip
- The helmet can be individually adjusted using the rotating ratchet wheel to alter the width size
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Adjustable size range: 55 – 61 cm

Art. no.	Colour	Retail unit
9772.040	white	25
9772.140	yellow	25
9772.240	orange	25
9772.540	blue	25

product
design award

2013



uvex pheos B

- Three variable air vents aids airflow and helps regulate the temperature within the helmet making it more comfortable to wear
- Adapter systems for attaching uvex visors, uvex earmuffs and lamps
- Conventional suspension harness for a comfortable fit
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Adjustable size range: 51 – 61 cm

Art. no.	Colour	Retail unit
9772.020	white	25
9772.120	yellow	25
9772.220	orange	25
9772.320	red	25
9772.520	blue	25
9772.920	black	25

uvex pheos B-WR

- Three variable air vents aids airflow and helps regulate the temperature within the helmet making it more comfortable to wear
- Adapter systems for attaching uvex visors, uvex earmuffs and lamps
- Suspension harness with rotating ratchet wheel allows the width size to be adjusted for an individual fit
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9772.030	white	25
9772.130	yellow	25
9772.230	orange	25
9772.430	green	25
9772.530	blue	25
9772.930	black	25

Safety Helmets

uvex pheos B-S-WR · uvex pheos E · uvex pheos E-WR · uvex pheos E-S-WR



9772.031



9772.131



9772.332



9772.531



9772.832



9772.932

uvex pheos B-S-WR

- Three variable air vents
- Adapter systems for uvex visors, uvex earmuffs and lamps with helmet attachment
- Shorter brim for a wider field of upward vision
- Suspension harness with rotating size adjusters for individual width adjustment
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9772.031	white	25
9772.131	yellow	25
9772.332	red	25
9772.531	blue	25
9772.832	dark grey	25
9772.932	black	25



9770.020



9770.030



9770.120



9770.130

uvex pheos E · uvex pheos E-WR

- Suitable for use by electricians as helmet shell is fully closed
- Adapter systems for uvex visors, uvex earmuffs and lamps with helmet attachment
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Certified in accordance with EN 50365 (1000 V AC)

uvex pheos E

- Conventional suspension harness for a comfortable fit
- Adjustable size range: 51 – 61 cm

uvex pheos E-WR

- Suspension harness with rotating size adjusters for individual width adjustment
- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9770.020	white	25
9770.120	yellow	25

Art. no.	Colour	Retail unit
9770.030	white	25
9770.130	yellow	25



9770.031



9770.131



9770.832

uvex pheos E-S-WR

- Suitable for use by electricians as helmet shell is fully closed
- Adapter systems for uvex visors, uvex earmuffs and lamps with helmet attachment
- Shorter brim for a wider field of upward vision
- Certified in accordance with EN 397 with the additional requirement:
-30 °C = provides protection even in extremely low temperatures
MM = molten metal (splash)
- Certified in accordance with EN 50365 (1000 V AC)
- Suspension harness with rotating size adjusters for individual width adjustment
- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9770.031	white	25
9770.131	yellow	25
9770.832	dark grey	25

Safety Helmets

uvex 9780 antistatic · uvex pheos alpine · Reflective stripes



9780.030



9780.020



9780.550

uvex 9780 antistatic-WR

uvex 9780 antistatic

- Three variable air vents
- Adapter systems for uvex visors, uvex earmuffs and lamps with helmet attachment
- Certified in accordance with EN 397 and suitable for unrestricted application in accordance with Equipment Groups I and II for use in potential explosive atmospheres (in accordance with ATEX Directive 94/9/EG)

uvex 9780 antistatic-WR

- Suspension harness with rotating size adjusters for individual width adjustment
- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9780.030	white	25
9780.550	sky blue	25

uvex 9780 antistatic

- Conventional suspension harness for a comfortable fit
- Adjustable size range: 51 – 61 cm

Art. no.	Colour	Retail unit
9780.020	white	25



9773.050

9773.150

9773.250



9773.350

9773.450

9773.550

9773.950



product
design award

2013

uvex pheos alpine

Multifunctional helmets for working at heights and rescue operations

- Combination of features from the industrial protection helmet in accordance with EN 397 and with the EN 12492 requirements for climbing helmets
- Light ABS helmet shell offers high level of protection and durability
- Side Euroslot adapters (30 mm) for attaching ear muffs
- Attachment for face protection available

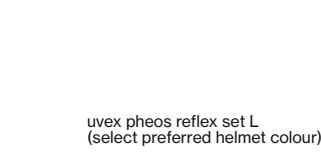
- The 6-point textile suspension harness ensures an optimum fit and comfort

- Clips for attaching extras with elastic band, e.g. wide vision goggles and LED climbing helmet torch
- Head torches (miner's lamp) can be attached

- Tested and certified in accordance with EN 397 and EN 12492
- Certified in accordance with EN 397 with the additional requirement: -30 °C = provides protection even in extremely low temperatures

- Adjustable size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9773.050	white	1
9773.150	yellow	1
9773.250	orange	1
9773.350	red	1
9773.450	green	1
9773.550	blue	1
9773.950	black	1



uvex pheos reflex set L
(select preferred helmet colour)



9790.018

uvex pheos reflective stripes

uvex pheos reflex set M

- Highly reflective sticker set
- The prism foil ensures superior luminosity in low light environments and is similar to that used by the emergency services
- Easy to attach
- Suitable for all uvex pheos and uvex pheos alpine helmets

Art. no.	Version	Retail unit
9790.018	Easily attachable, highly reflective set of reflectors	1

uvex pheos reflex set L

The uvex pheos reflex set L is a reflective sticker set that has been specially developed for uvex pheos industrial safety helmets. The stickers can be combined with all uvex pheos types and colours. Helmets are supplied with the stickers already attached.

Please note that customised helmets are exempt from return.

Retail unit 25 units, unassorted helmets

► Please contact our service hotline on +49 911 9736-0.

Safety Helmets

uvex airwing B · uvex airwing B-WR · uvex airwing B-S · uvex airwing B-S-WR



uvex airwing B

- Polyethylene helmet shell
- Three variable air vents
- Conventional suspension harness for a comfortable fit
- Certified in accordance with EN 397 with the additional requirement: -30 °C = provides protection even in extremely low temperatures
- Size range: 51 – 61 cm

Art. no.	Colour	Retail unit
9762.020	white	25
9762.220	orange	25
9762.320	red	25
9762.420	green	25
9762.520	blue	25

uvex airwing B-WR

- Polyethylene helmet shell
- Three variable air vents
- Suspension harness with rotating size adjusters for infinite width adjustment
- Certified in accordance with EN 397 with the additional requirement: -30 °C = provides protection even in extremely low temperatures
- Size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9762.030	white	25
9762.130	yellow	25
9762.230	orange	25
9762.330	red	25
9762.430	green	25
9762.530	blue	25



uvex airwing B-S · uvex airwing B-S-WR

- Polyethylene helmet shell
- Three variable air vents
- Shorter brim for a wider field of upward vision
- Certified in accordance with EN 397 with the additional requirement: -30 °C = provides protection even in extremely low temperatures

uvex airwing B-S

- Conventional suspension harness for a comfortable fit
- Size range: 51 – 61 cm

uvex airwing B-S-WR

- Suspension harness with rotating size adjusters for infinite width adjustment
- Size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9762.021	white	25
9762.121	yellow	25
9762.321	red	25
9762.421	green	25
9762.521	blue	25

Art. no.	Colour	Retail unit
9762.031	white	25
9762.131	yellow	25
9762.331	red	25
9762.431	green	25
9762.531	blue	25

Safety Helmets

uvex super boss · uvex thermo boss · uvex pheos forest



9750.020



9750.120



9750.520



9754.000



9754.100



9754.300



9774.233

uvex super boss

- Polyethylene helmet shell
- Adjustable side ventilation slits aids airflow and helps regulate the temperature within the helmet making it more comfortable to wear
- Adapter system for attaching uvex visors and uvex helmet ear defenders
- Conventional suspension harness for a comfortable fit
- Certified in accordance with EN 397 with the additional requirement: -20 °C = provides protection even in extremely low temperatures
- Size range: 52 – 61 cm

Art. no.	Colour	Retail unit
9750.020	white	25
9750.120	yellow	25
9750.520	blue	25

uvex thermo boss

The uvex thermo boss is ideal for high-temperature areas up to +150 °C. The helmet shell is made from heat-resistant polycarbonate and is suitable for use in high ambient temperatures. The helmet shell is completely sealed, ensuring that the uvex thermo boss fulfils electrical isolation requirements according to EN 397 (440 V AC). Weighing in at just 440 g and with a 6-point textile suspension harness, this is the lightweight option when it comes to special applications.

Size range: 51 – 61 cm

Art. no.	Colour	Retail unit
9754.000	white	25
9754.100	yellow	25
9754.300	red	25

uvex pheos forestry worker set

- A set specially developed to meet the needs of forestry work
- The safety helmet has three adjustable air vents which allow individual temperature regulation
- For maximum comfort, the size can be adjusted with a rotating size adjuster
- The mesh visor, which can be locked in position, protects the wearer from foreign bodies whilst maintaining clear vision
- Side ear defenders complete the safety helmet for all-round protection

Art. no.	9774.233 (complete set)
Helmet	orange, with three adjustable air vents
Suspension harness	with rotating size adjusters for infinitely adjusting the size
Ear defenders	uvex dBx 3000H
Visor	Metal mesh visor

Art. no. for ordering accessories for the forestry worker set:

9790.040	Helmet bracket
9790.044	Mesh visor (metal) or
9790.043	Mesh visor (nylon)
3000.165	Earmuffs with helmet attachment uvex dBx 3000H
9790.042	Adapter (for attaching without helmet earmuffs)

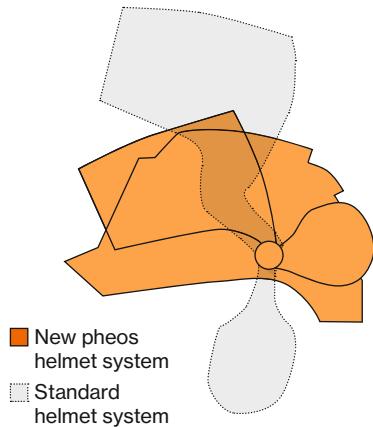
► Note:

If the set is to be used without hearing protection, additional adapters are required to attach the visor (Art. no. 9790.042).

uvex pheos visor system

Perfect ergonomics. Maximum functionality.

Every detail of the new pheos helmet system has been carefully thought through to deliver an advanced head protection solution. The magnetic locking system makes it even easier to attach the visor, while the ergonomic joint system makes it extremely comfortable to wear even for longer periods.



Perfect „resting position“ for the visor and hearing protection

The visor can be locked above the helmet shell when not required, while the hearing protection can be folded back. Everything fits closely to the helmet and is perfectly balanced – ensuring maximum comfort and freedom of movement. There is no unnecessary weight to strain the muscles of the neck.



**Magnetic
lock system**
for visor and earmuffs

Comfortable to wear in every position

The joint system designed to improve the helmets ergonomics, evenly distributes the weight of all attachments across the body's centre of gravity – ensuring it can be worn without causing fatigue.

One click visor attachment system

The unique magnetic lock system means parts click into each other easily – the helmet does not need to be removed when attaching or changing the visor.

Adapts perfectly to your requirements due to the flexible modular system.

Whether to protect against splinters or sparks, when working with noisy machinery or at height: the uvex pheos modular system can be quickly and easily adapted to your workplace environment – interchangeable components fit perfectly into the ergonomic structure.

MADE IN GERMANY 



Optimal vision

The anti-fog, scratch resistant, high quality polycarbonate visor complies with the specifications of the top optical grade – and is available as a clear or tinted shade option.

You can find suitable visors for the uvex pheos helmet system on page 94.

Reliable face protection

The visor fits the helmet seamlessly, leaving no gaps: the injection moulded, transparent peak provides optimum protection in preventing particles penetrating the inside of the visor.



Safety Helmets

uvex pheos visor system



uvex pheos Visor · 9906

- Polycarbonate visor with uvex supravision excellence coating technology
- Certified for areas of application 3 (liquids) and 9 (hot solids and molten metal)
- Available with two alternative mountings: mechanical side piece or automatic magnetic lock
- 9906.005 and 9906.006 certified in accordance with GS-ET 29 as Class 1 visor for protection from electrical arcs (4 kA)
- 9906.007 and 9906.008 certified in accordance with GS-ET 29 as Class 2 visor for protection from electrical arcs (7 kA), includes chin protector
- Compatible with the uvex pheos E-S-WR and uvex pheos B-S-WR safety helmets, as well as with the uvex pheos alpine safety helmet for working at heights (the visor adapter 9790.067 is required for combination with the uvex pheos alpine safety helmet)
- Can be combined with uvex K2H and uvex K2H magnet earmuffs

► Helmet not included.

uvex pheos · uvex pheos magnetic

Art. no.	9906.002 (mechanical side piece) 9906.003 (automatic magnetic lock)
Lens	PC clear/UV 400 2C-1.2 W 1 B 9 KN CE 0196 uvex supravision excellence

uvex pheos SLB 1 · uvex pheos SLB 1 magnetic

Art. no.	9906.005 (mechanical side piece) 9906.006 (automatic magnetic lock)
Lens	PC clear/UV 400 2C-1.2 W 1 B 8-1-0 9 KN CE 0196 uvex supravision excellence
Version	Certified as Class 1 visor for protection from electrical arcs

uvex pheos SLB 2 · uvex pheos SLB 2 magnetic

Art. no.	9906.007 (mechanical side piece) 9906.008 (automatic magnetic lock)
Lens	PC blue/UV 400 2C-1.2 W 1 B 8-2-0 9 KN CE 0196 uvex supravision excellence
Version	Certified as Class 2 visor for protection from electrical arcs, includes chin protector

Safety Helmets

uvex pheos visor system · Wide-vision goggles with a helmet bracket

uvex pheos visor system

Visor adapter

Art.no.	9790.067
	for combination with the uvex pheos alpine safety helmet for working at heights

Visor not included!

Replacement lenses

uvex pheos	
Art.no.	9906.013
Lens	PC clear/UV 400 2C-1.2 W 1 B 9 KN CE 0196
	uvex supravision excellence



9790.067



9302.510

uvex pheos SLB 1

Art.no.	9906.012
Lens	PC clear/UV 400 2C-1.2 W 1 B 8-1-0 9 KN CE 0196
Version	uvex supravision excellence Certified as Class 1 visor for protection from electrical arcs

uvex pheos SLB 2

Art.no.	9906.017
Lens	PC blue/UV 400 2C-1.2 W 1 B 8-2-0 9 KN CE 0196
Version	uvex supravision excellence Certified as Class 2 visor for protection from electrical arcs, includes chin protector



9301.544

Wide-vision goggles with a helmet bracket

Special adapters have been developed to combine uvex wide-vision goggles with safety helmets and uvex 2H or uvex 3H earmuffs.

Helmet and ear defenders not included!

uvex ultrasonic

Art.no.	9302.510
Specification	reduced ventilation
Colour	grey/blue
Lens	PC clear
Retail unit	uvex supravision excellence 4

uvex ultravision

Art.no.	9301.544
Colour	grey transparent
Lens	CA clear, non-fogging
Retail unit	10

► Additional adaptors are needed in order to fit the uvex ultrasonic or uvex ultravision without ear defenders:

Art. no. 9924.010

Safety Helmets

uvex Visors



9790.047



9924.010



9790.048



9725.514



9726.014



9727.514

uvex 9790

- Visor made from strong polycarbonate
- Compatible with uvex safety helmets and uvex 2H, uvex 3H and uvex 3200H earmuffs with helmet attachment
- An additional adapter (Art. no. 9924.010) is required for helmet and visor combination (without helmet earmuffs)

► Helmet and hearing protection not included!

Helmet bracket	
Art. no.	9790.047

Adapter for attaching without helmet ear muffs	
Art. no.	9924.010

Lens	
Art. no.	9790.048
Material	PC clear

Class 8, against the effects of electrical arcs

uvex 9725 · 9726 · 9727

- Robust visors with specially developed adapter for attachment to side helmet slots
- Extremely lightweight plastic design
- The visors can be adjusted to fit the right helmet brim using a length adapter (3 positions)
- Easily interchangeable visors
- The 9727.514 model features a plastic trim and fulfills the special requirements of EN 166 (protection from electrical arcs)

► The helmet is not included.

Art. no.	9725.514
Colour	clear
Material thickness	1 mm
Specifications	CA, anti-fog
Replacement lens	

Art. no.	9050.517
Retail unit	1

Art. no.	9726.014
Colour	clear
Material thickness	1 mm
Specifications	PC
Replacement lens	

Art. no.	9723.017
Retail unit	1

Art. no.	9727.514
Colour	clear
Material thickness	1.5 mm
Specifications	CA, anti-fog
counteracts	

electrical arcs	
Replacement lens	
Art. no.	9051.517
Retail unit	1

Safety Helmets

Face protection · Accessories



9705.014

9706.514



9707.014

9708.514

uvex 9705 · uvex 9706

- Lightweight visor made of robust plastic with integrated forehead cover
- Twist ratchet enables simple and reliable adjustment to any head size
- Flip-up mechanism allows the visor to be set in any position
- Easy visor replacement

Faceshield

Art.no. 9705.014

Lens CA, clear

Replacement lens

Art.no. 9060.017

Lens CA, clear

Faceshield

Art.no. 9706.514

Lens CA, clear, non-fogging

Replacement lens

Art.no. 9050.517

Lens CA, clear, non-fogging

uvex 9707 · uvex 9708

- Robust visor with integrated forehead cover
- Additional protective cap made from impact-resistant polystyrene
- Twist ratchet enables simple and reliable adjustment to any head size
- Flip-up mechanism allows the visor to be set in any position
- Easy visor replacement

Faceshield

Art.no. 9707.014

Lens CA, clear

Replacement lens

Art.no. 9060.017

Lens CA, clear

Faceshield

Art.no. 9708.514

Lens CA, clear, non-fogging

Replacement lens

Art.no. 9050.517

Lens CA, clear, non-fogging

Paper caps · winter caps

Winter caps are available for cold weather and can be worn comfortably under the helmet. Site visitors can wear caps under their helmets to provide good hygiene.

Art.no. 9790.006

Specifications paper

Retail unit 100

Art.no. 9790.010

Specifications knitted (WIN)

Retail unit 10

Art.no. 9790.015

Sizes S - M

Retail unit 10

Art.no. 9790.016

Sizes L - XL

Retail unit 10

Art.no. 9790.012

Specifications knitted (Alaska)

Retail unit 10



9790.006

9790.015

9790.016

9790.012

Safety Helmets

Accessories



uvex winter cap · uvex balaclava

- Wind and water-resistant external material
- Warming fleece inner lining
- Side netting enhances wearer's awareness and perception of external environment (ear area)
- Hi-viz material in yellow and orange
- All-round reflective strip
- Can be worn in combination with any uvex helmet (perfect fit)
- Perfect addition to the uvex winter cap: warm fleece balaclava that can be individually adjusted via internal velcro strip

Winter cap

Art. no.	9790.065
Colour	hi-viz yellow
Version	Polyester/fleece

Art. no.	9790.068
Colour	hi-viz orange
Version	Polyester/fleece

Balaclava

Art. no.	9790.066
Colour	black
Version	Fleece

Accessories for the uvex pheos, uvex 9780 antistatic, uvex pheos alpine, uvex airwing and uvex super boss



IES interior fittings for the uvex pheos	
Art. no.	9772.001
Version	Plastic interior fitting with uvex pheos spectacle clip
Retail unit	10



Sweatband for IES interior fittings	
Art. no.	9760.007
Version	textile



Interior fittings for the uvex super boss	
Art. no.	9790.000
Version	6-point-textile suspension harness with sweatband, approx. 83 g



Leather chinstrap	
Art. no.	9790.005
Version	Robust leather design with plastic eyelets, adjustable length



uvex pheos und uvex airwing interior	
Art. no.	9760.000
Version	6-point-textile suspension harness with sweatband, approx. 75 g
Retail unit	10



Forked chinstrap for uvex airwing	
Art. no.	9790.007
Version	Textile strap with snap fasteners for quick attachment and eyelets made from robust plastic, adjustable length, chin pad



Interior fittings for the uvex pheos and uvex airwing with rotating size adjuster (not for uvex pheos E)	
Art. no.	9760.001
Version	approx. 75 g



Forked chinstrap for uvex pheos	
Art. no.	9790.021
Version	plastic



Suspension harness with rotating size adjuster for uvex 9780 antistatic	
Art. no.	9780.001
Version	6-point-textile suspension harness with sweatband, approx. 80 g



Pen holder for uvex pheos	
Art. no.	9790.023
Version	plastic



Sweatband for uvex pheos, uvex pheos alpine, uvex 9780 antistatic and uvex airwing	
Art. no.	9760.005
Version	Imitation leather



Goggle clip for uvex pheos/Chin strap clip for uvex pheos alpine	
Art. no.	9790.022
Version	plastic



IES eyewear clip with slider for uvex pheos IES	
Art. no.	9772.002
Version	plastic

Safety Helmets

Accessories: Head torches

- All uvex LED head torches attach to the front of the uvex pheos, uvex pheos alpine and uvex 9780 antistatic helmets.



9790.058

LED head torch KS-7610-MX

- LED head torch with three beam types
+CREE LED
- ATEX certified II 2G Ex ib IIC T4
- Protection level IP67 (waterproof up to a depth of 1 metre)
- Light source: lithium battery, charge time <9 h
- For use in temperatures ranging from -20 °C up to +60 °C

- Beam energy up to a maximum of 195 lm
- Beam strength: emergency beam >1,200 lx, normal beam >3,700 lx, bright beam >5,000 lx
- Beam duration: emergency beam >50 h, normal beam >14 h, bright beam >6 h
- Charger with charging cradle included in delivery

Art.no. 9790.058

Retail unit 1



9790.029

LED head torch KS-6001

- LED head torch with 2 beam types
- Protection level: IP67 (waterproof to a depth of up to 1 metre)
- Light source: lithium battery, charge time < 7 h
- Ambient temperature: -20 °C to +60 °C
- Beam energy up to a maximum of 55 lm

- Beam strength: emergency beam > 200 lx, normal beam > 1,400 lx
- Light duration: emergency beam > 80 h, normal beam > 11 h
- Charger included in delivery

Art.no. 9790.029

Retail unit 1



9790.064

LED head torch u-cap sport

- Simple attachment to the uvex u-cap sport bump cap via magnetic adapter
- LED head torch with two separate reflective elements for long-distance and flood lighting
- Protection level IP66 (dust tight and protected against heavy seas or powerful jets of water)
- For use in temperatures ranging from -20 °C up to +45 °C

- Light source: 3 AAA batteries (rechargeable batteries can also be used)
- Beam energy up to a maximum of 100 lm
- Beam range: 3m to 80m (depends on light mode in operation)
- Beam duration: 30 h – to 150 h (depends on light mode in operation)
- Bump cap adapter and headband included
- Batteries not included

Art.no. 9790.064

Retail unit 1

uvex pheos helmet adapter

- Adapter for LED uvex u-cap sport headlamp for combining with the uvex pheos and uvex pheos alpine helmets

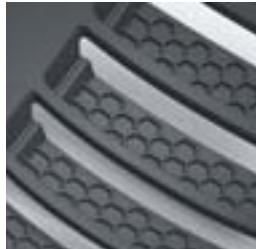
Art.no. 9790.069

Retail unit 1

uvex u-cap sport

Guaranteed head protection with a sporty design

Reliable protection that looks good: uvex u-cap sport is an innovative baseball bump cap in accordance with Norm EN 812. The ergonomically shaped hard shell with integrated shock-absorbing elements ensures safety and optimal comfort. To give your team a uniform appearance, this model is also available as a standard baseball cap for employees working in environments where head protection is not compulsory.



Integrated shock-absorbing elements with honeycomb structure

The specially developed honeycomb structure of the cap with integrated shock-absorbing elements ensures complete protection in accordance with EN 812.



Armadillo design gives flexibility
The armadillo design of the uvex u-cap sport provides additional flexibility and ergonomically adapts to different head shapes and sizes. The extended cut-out near the ear makes it easier to wear earmuffs.

Continuously adjustable
The uvex u-cap sport can be quickly and easily fitted to the head using the adjustable velcro fastening.



Magnetic head torch

- Simple to use: magnetic fixing enables easy attachment and removal from u-cap sport
- The beam can be directed in any position thanks to a moving joint, ensuring optimal illumination
- Switch between various beam types

Dual practice and individualisation

Thanks to the dual practice concept, all employees can be kitted out in the same design: according to requirements, the uvex u-cap sport is available with an integrated hard shell or as a plain baseball cap. To be consistent with corporate design, a design or logo can be stitched onto the uvex u-cap sport in line with your individual specifications.

A large, bold, metallic-looking "uvex" logo centered on a dark background.

uvex u-cap sport

A wide range for many applications



uvex u-cap sport

uvex u-cap sport long brim

Art.no.	9794.401	9794.402
Size	55 – 59	60 – 63
Colour	black	black

uvex u-cap sport short brim

Art.no.	9794.403	9794.404
Size	55 – 59	60 – 63
Colour	black	black

Baseball cap

Art.no.	9794.110
Version	textile cap, without hard shell element, long brim
Size	one size fits all
Colour	black

uvex u-cap sport · interior fittings

Art.no.	9794.415
Version	Mesh fabric
Size	unisize
Colour	black



uvex u-cap sport vent

uvex u-cap sport vent short brim

Art.no.	9794.420	9794.421
Size	55 – 59	60 – 63
Colour	black	black

Version Mesh fabric section for improved ventilation



uvex u-cap sport hi-viz

- Increased all-round visibility and security for users
- Ideal addition to high visibility safety clothing in accordance with EN 471
- The colours of the fabric components comply with the requirements in

uvex u-cap sport hi-viz short brim

Art.no.	9794.480	9794.481
Size	55 – 59	60 – 63
Colour	hi-viz yellow	hi-viz yellow

Art.no.	9794.490	9794.491
Size	55 – 59	60 – 63
Colour	hi-viz orange	hi-viz orange



uvex u-cap

uvex u-cap premium · uvex u-cap basic · uvex u-cap hi-viz



9794.300



9794.301



9794.310



9794.311



9794.200



9794.800



9794.900

uvex u-cap premium uvex u-cap basic

uvex u-cap takes nature's innovative design and combines it with comfort for your safety. The ergonomic inner shell offers complete flexibility which can perfectly adjust to any head shape and provides extra protection for the back of the head due to the low profile. The premium version boasts a sophisticated interior design consisting of four layers of shock-absorbing foam and highly absorbent fleece which are woven into a breathable mesh. The reflective piping around the brim and two main stems offer enhanced safety due to greater visibility. The basic version of the uvex u-cap impact cap is fitted with a standard foam pad inlay.

Art. no.	9794.300
Version	premium armadillo-style ultra comfortable lining
Colour	anthracite
Art. no.	9794.301
Version	premium armadillo-style ultra comfortable lining short brim
Colour	anthracite
Art. no.	9794.310
Version	premium u-style ultra comfortable lining
Colour	anthracite
Art. no.	9794.311
Version	premium u-style ultra comfortable lining short brim
Colour	anthracite
Art. no.	9794.200
Version	basic, foam pad inlay
Colour	anthracite

uvex u-cap hi-viz

This version of the uvex u-cap, available in bright yellow or orange, is the perfect addition to existing high-visibility safety clothing and conforms to EN 471. In addition to the reflective piping, it also features an adjustment strap made from reflective material – for all-round improved wearer safety and visibility. The colours of the fabrics used conform to the requirements of EN 471.

Art. no.	9794.800
Version	premium armadillo style ultra comfortable lining
Colour	hi-viz yellow
Art. no.	9794.900
Version	premium armadillo style ultra comfortable lining
Colour	hi-viz orange

- EN 812-compliant impact caps provide protection from injuries caused by hitting fixed objects. They do not provide sufficient protection against falling objects and can only be used in situations where a safety helmet is not obligatory as per EN 397.

Safety Helmets

Overview

Art. no.	Collection	Product	Colour	Page
9050.517	uvex visors	Replacement lens, CA, non-fogging	clear	96/97
9051.517	uvex visors	Replacement lens, CA, non-fogging	clear	96
9060.017	uvex visors	Replacement lens, CA	clear	97
9301.544	uvex ultravision	Wide-vision goggles with helmet bracket	grey transparent	95
9302.510	uvex ultrasonic	Wide-vision goggles with helmet bracket	grey/blue	95
9705.014	uvex visors	Cellulose acetate protective visor	clear	97
9706.514	uvex visors	Antifog cellulose acetate protective visor	clear	97
9707.014	uvex visors	Cellulose acetate protective visor	clear	97
9708.514	uvex visors	Antifog cellulose acetate protective visor	clear	97
9723.017	uvex visors	Replacement lens, PC	clear	96
9725.514	uvex visors	Antifog cellulose acetate visor	clear	96
9726.014	uvex visors	Polycarbonate visor	clear	96
9727.514	uvex visors	Antifog cellulose acetate visor, counteracts electrical arcs	clear	96
9750.020	uvex super boss	Safety helmet	white	91
9750.120	uvex super boss	Safety helmet	yellow	91
9750.520	uvex super boss	Safety helmet	blue	91
9754.000	uvex thermo boss	Safety helmet	white	91
9754.100	uvex thermo boss	Safety helmet	yellow	91
9754.300	uvex thermo boss	Safety helmet	red	91
9760.000	Accessories	Suspension harness for uvex pheos/uvex airwing		98
9760.001	Accessories	Suspension harness with rotating size adjusters for uvex pheos/uvex airwing		98
9760.005	Accessories	Sweatband for uvex pheos, uvex pheos alpine, uvex 9780 antistatic and uvex airwing		98
9760.007	Accessories	Sweatband for interior fitting uvex pheos IES		98
9762.020	uvex airwing B	Safety helmet	white	90
9762.021	uvex airwing B-S	Safety helmet	white	90
9762.030	uvex airwing B-WR	Safety helmet	white	90
9762.031	uvex airwing B-S-WR	Safety helmet	white	90
9762.121	uvex airwing B-S	Safety helmet	yellow	90
9762.130	uvex airwing B-WR	Safety helmet	yellow	90
9762.131	uvex airwing B-S-WR	Safety helmet	yellow	90
9762.220	uvex airwing B	Safety helmet	orange	90
9762.230	uvex airwing B-WR	Safety helmet	orange	90
9762.320	uvex airwing B	Safety helmet	red	90
9762.321	uvex airwing B-S	Safety helmet	red	90
9762.330	uvex airwing B-WR	Safety helmet	red	90
9762.331	uvex airwing B-S-WR	Safety helmet	red	90
9762.420	uvex airwing B	Safety helmet	green	90
9762.421	uvex airwing B-S	Safety helmet	green	90
9762.430	uvex airwing B-WR	Safety helmet	green	90
9762.431	uvex airwing B-S-WR	Safety helmet	green	90
9762.520	uvex airwing B	Safety helmet	blue	90
9762.521	uvex airwing B-S	Safety helmet	blue	90
9762.530	uvex airwing B-WR	Safety helmet	blue	90
9762.531	uvex airwing B-S-WR	Safety helmet	blue	90
9770.020	uvex pheos E	Safety helmet	white	88
9770.030	uvex pheos E-WR	Safety helmet	white	88
9770.031	uvex pheos E-S-WR	Safety helmet	white	88
9770.120	uvex pheos E	Safety helmet	yellow	88
9770.130	uvex pheos E-WR	Safety helmet	yellow	88
9770.131	uvex pheos E-S-WR	Safety helmet	yellow	88
9770.832	uvex pheos E-S-WR	Safety helmet	dark grey	88
9772.001	Accessories	Interior fittings for uvex pheos IES with spectacle clip		98
9772.002	Accessories	IES eyewear clip with slider for uvex pheos IES		98
9772.020	uvex pheos B	Safety helmet	white	87
9772.030	uvex pheos B-WR	Safety helmet	white	87
9772.031	uvex pheos B-S-WR	Safety helmet	white	88
9772.040	uvex pheos IES	Safety helmet	white	87
9772.120	uvex pheos B	Safety helmet	yellow	87
9772.130	uvex pheos B-WR	Safety helmet	yellow	87
9772.131	uvex pheos B-S-WR	Safety helmet	yellow	88
9772.140	uvex pheos IES	Safety helmet	yellow	87
9772.220	uvex pheos B	Safety helmet	orange	87
9772.230	uvex pheos B-WR	Safety helmet	orange	87
9772.240	uvex pheos IES	Safety helmet	orange	87
9772.320	uvex pheos B	Safety helmet	red	87
9772.332	uvex pheos B-S-WR	Safety helmet	red	88
9772.430	uvex pheos B-WR	Safety helmet	green	87
9772.520	uvex pheos B	Safety helmet	blue	87
9772.530	uvex pheos B-WR	Safety helmet	blue	87
9772.531	uvex pheos B-S-WR	Safety helmet	blue	88
9772.832	uvex pheos B-S-WR	Safety helmet	dark grey	88
9772.920	uvex pheos B	Safety helmet	black	87



Safety Helmets

Overview

Art. no.	Collection	Product	Colour	Page
9772.930	uvex pheos B-WR	Safety helmet	black	87
9772.932	uvex pheos B-S-WR	Safety helmet	black	88
9773.050	uvex pheos alpine	Safety helmet	white	89
9773.150	uvex pheos alpine	Safety helmet	yellow	89
9773.250	uvex pheos alpine	Safety helmet	orange	89
9773.350	uvex pheos alpine	Safety helmet	red	89
9773.450	uvex pheos alpine	Safety helmet	green	89
9773.550	uvex pheos alpine	Safety helmet	blue	89
9773.950	uvex pheos alpine	Safety helmet	black	89
9774.233	uvex pheos	Forestry worker set	orange	91
9780.001	Accessories	Suspension harness with rotating size adjuster for uvex 9780 antistatic		98
9780.020	uvex 9780 antistatic	Safety helmet	white	89
9780.030	uvex 9780 antistatic-WR	Safety helmet	white	89
9780.550	uvex 9780 antistatic-WR	Safety helmet	sky-blue	89
9790.000	Accessories	Suspension harness (conventional) for uvex super boss		98
9790.004	Accessories	Sweatband for uvex super boss		98
9790.005	Accessories	Leather chin straps		98
9790.006	Accessories	Paper cap		97
9790.007	Accessories	Forked chin straps for uvex airwing		98
9790.010	Accessories	Winter cap, knitted		97
9790.012	Accessories	Winter cap, knitted		97
9790.015	Accessories	Winter cap, sizes S-M		97
9790.016	Accessories	Winter cap, sizes L-XL		97
9790.018	uvex pheos reflex set M	Reflective set		89
9790.021	Accessories	Forked chin straps for uvex pheos		98
9790.022	Accessories	Goggle clip for uvex pheos/chin strap clip for uvex pheos alpine		98
9790.023	Accessories	Pen holder for uvex pheos		98
9790.029	Accessories	LED head torch		99
9790.047	uvex visors	Helmet bracket	black	96
9790.048	uvex visors	Visor lens, PC	clear	96
9790.058	Accessories	LED head torch		99
9790.064	Accessories	LED head torch uvex u-cap sport		99
9790.065	Accessories	Winter cap	hi-viz yellow	98
9790.066	Accessories	Balaclava	black	98
9790.068	Accessories	Winter cap	hi-viz orange	98
9790.069	Accessories	uvex pheos helmet adapter		99
9794.110	uvex u-cap sport	Baseball cap, unisize	black	101
9794.200	uvex u-cap	Basic impact cap	anthracite	102
9794.300	uvex u-cap	Armadillo-style impact cap	anthracite	102
9794.301	uvex u-cap	Armadillo-style impact cap with short brim	anthracite	102
9794.310	uvex u-cap	u-style impact cap	anthracite	102
9794.311	uvex u-cap	u-style impact cap with short brim	anthracite	102
9794.401	uvex u-cap sport	Impact cap, long brim, size 55 - 59	black	101
9794.402	uvex u-cap sport	Impact cap, long brim, size 60 - 63	black	101
9794.403	uvex u-cap sport	Impact cap, short brim, size 55 - 59	black	101
9794.404	uvex u-cap sport	Impact cap, short brim, size 60 - 63	black	101
9794.415	uvex u-cap sport	Interior fittings, unisize	black	101
9794.420	uvex u-cap sport vent	Impact cap, short brim, size 55 - 59	black	101
9794.421	uvex u-cap sport vent	Impact cap, short brim, size 60 - 63	black	101
9794.480	uvex u-cap sport hi-viz	Impact cap, short brim, size 55 - 59	hi-viz yellow	101
9794.481	uvex u-cap sport hi-viz	Impact cap, short brim, size 60 - 63	hi-viz yellow	101
9794.490	uvex u-cap sport hi-viz	Impact cap, short brim, size 55 - 59	hi-viz orange	101
9794.491	uvex u-cap sport hi-viz	Impact cap, short brim, size 60 - 63	hi-viz orange	101
9794.800	uvex u-cap hi-viz	Armadillo-style impact cap	hi-viz yellow	102
9794.900	uvex u-cap hi-viz	Armadillo-style impact cap	hi-viz orange	102
9906.002	uvex pheos	Visor	clear	94
9906.003	uvex pheos	Visor	clear	94
9906.005	uvex pheos	Visor	clear	94
9906.006	uvex pheos	Visor	clear	94
9906.007	uvex pheos	Visor	blue	94
9906.008	uvex pheos	Visor	blue	94
9906.012	uvex pheos	Replacement lens for visor system	clear	95
9906.017	uvex pheos	Replacement lens for visor system	blue	95
9924.010	uvex visors	Adaptor	black	96



uvex

Breathing
Protection

uvex

uvex 5/6 FR

uvex silv-Air

Respirator advisor · Cleaning · Functions



uvex clear

The uvex clear cleaning spray is suitable for cleaning the uvex silv-Air masks which are labelled as reusable.

Further information can be found in the instructions for uvex silv-Air respirators.

Art. no.	8701.011
Content	360 ml
Retail unit	1 can

uvex Respiratory Expert System

Your respiratory protection advisor will help you choose the right respirator and provide detailed information

As a leader of innovation, we set the highest standards in products and service. The uvex Respiratory Expert System (uRES) will help you choose the appropriate respirator and will give you detailed information about products, technologies, standards and guidelines. You can choose the correct mask from the uvex portfolio based on the work due to be carried out or based on the hazardous substance used. You will find useful detailed pictures of the products in use for all products and the relevant data sheets.

The uvex Respiratory Expert System gives you a quick overview of the correct respirator choice and provides succinct answers to fundamental questions relating to this topic.

Experience your breathing protection in a new dimension:

<https://ures.uvex.de>



The **360° exhalation valve** considerably reduces breathing resistance and build-up of heat and moisture in the mask.



Comfortable all-round sealing lip

The soft sealing lip guarantees a secure, comfortable sealed positioning of the mask.



Comfortable sealing lip in the nose area

The soft sealing lip in the nose area guarantees a secure, pressure-free fit.



Comfort nose clip

The mask is fitted with a high-quality nose clip making it individually adjustable.



Metal-free

The mask is completely metal-free and is manufactured entirely of skin-tolerant materials.



The **4-point headband attachment** allows an individual and secure fit, which can be perfectly adapted to meet the wearer's requirements.



The masks are **individually** packed and meet the highest standards of hygiene.



Carbon inside

The additional activated carbon layer incorporated in the filter material reduces unpleasant odours.



The **3D nose area** ensures a comfortable fit, low leakage and prevents the misting up of uncoated eyewear.



High performance climate management

The mask offers extremely low breathing resistance due to the filter chambers connected with the inhalation valve. The climate management of the high performance mask guarantees optimum wearer comfort.



R labelling

The mask has been tested for reusability and has the required performance features for wearing during a second work shift.



D labelling

The mask has undergone additional dolomite dust testing and therefore affords excellent breathability, even in extremely dusty environments and during longer periods of use.

uvex silv-Air

Protection level classification

uvex silv-Air e		
FFP 1	FFP 2	FFP 3
	cup style	cup style
	 7213 NR D	 7313 R D
	 7212 NR D	 7312 R D
	 7232 R D	 7315 R D
	 7233 R D	 7333 R D
	 7330 R D	 7330 R D

uvex silv-Air p		
FFP 1	FFP 2	FFP 3
flat fold	cup style	flat fold
 8103 NR D	 7100 NR D	 8313 NR D
 8113 NR D	 7110 NR D	 7310 R D
		with carbon 7220 NR D
		with carbon 7320 R D

uvex silv-Air FFP 1

All FFP 1 respirators provide reliable protection against harmful substances up to **4 times** the threshold limit value (MAK*) and are available with or without a valve.

uvex silv-Air FFP 2

All FFP 2 respirators provide reliable protection against harmful substances up to **10 times** the threshold limit value (MAK*, TRK**) and are available with or without a valve.

uvex silv-Air FFP 3

All FFP 3 respirators provide reliable protection against harmful substances up to **30 times** the threshold limit value (MAK*, TRK**) and are only available with a valve.

The uvex silv-Air breathing protection range is suitable for protection against solid and liquid aerosols, dust, mist and smoke, but does not offer sufficient protection against gases and vapours above the threshold level!

All respirators have been tested and certified in accordance with EN 149, "Respiratory protective devices. Filtering half masks to protect against particles." They conform to the EU guideline 89/686/EEC.

They are classified in the protection classes P1, P2 or P3 according to the filter performance and leakage value.

* MAK = maximum concentration in the workplace: MAK values are determined by the German Senate Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area.

** TRK = technical standard concentration: the concentration of a hazardous material that can still be managed by the latest technology. TRK values are applied to carcinogenic materials for which there is no MAK value available. A health risk cannot be completely ruled out.

Further information
on the protection classes:



uvex silv-Air High Performance FFP2 and FFP3

Lowest breathing resistance. Integrated ventilation.



For further information,
install the QR Code Reader
and photograph the code
using a smartphone.



7233
7333



Perfectly shaped around the nose
for secure positioning



Adjustable headband
for optimum fit



Large inhalation valves ensure
extremely low breathing resistance

uvex silv-Air High Performance – a new dimension in breathing protection

Lowest breathing resistance

Two additional filters reduce breathing resistance significantly and create almost natural breathing conditions. This effectively extends the length of time the mask can be used.

Integrated ventilation

The additional filters are connected to the body of the mask via valves, ensuring these are always several degrees cooler. This ventilation effect is noticeable with every inhalation, offering unparalleled climate comfort under the mask.

Perfectly shaped around the nose

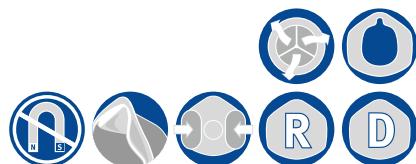
In combination with the soft sealing lip, the shaping around the nose area allows the mask to be fitted perfectly to the face. There is no nose clip requiring adjustment and the masks are completely metal-free.

Perfect adjustment

The soft material adapts to individual face contours for comfortable, sealed fit of the mask. In addition, the headband length can be adjusted at the back.

Art. no.	8707.233
Type	FFP2 preformed mask with valves
Colour	white
Retail unit	3 per box

Art. no.	8707.333
Type	FFP3 preformed mask with valves
Colour	white
Retail unit	3 per box



uvex silv-Air High Performance FFP2 and FFP3

Lowest breathing resistance. Integrated ventilation.



7330



Nasal recess ensures a perfect fit for almost any nose shape.



High-quality uvex silv-Air outer material for best possible breathability.



Flexible 4-point headband attachment for a comfortable fit.

uvex silv-Air High-Performance – Optimum protection combined with maximum wearer comfort

Lowest breathing resistance

This particularly large respirator includes two additional filters for extremely low breathing resistance, which extends the length of time the mask can be used.

Integrated ventilation

The additional filters are connected to the body of the mask via valves, ensuring these are always several degrees cooler. This ventilation effect is noticeable with every inhalation, offering unparalleled climate comfort under the mask.

Perfect individual adjustment

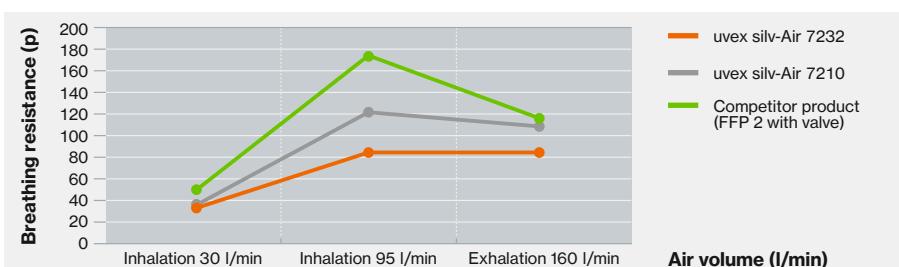
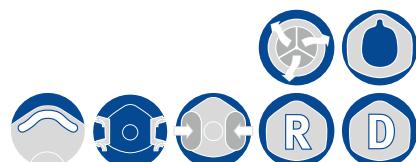
In combination with the soft sealing lip, the shaping around the nose area allows the mask to be fitted perfectly to the face. Further individual adjustment is possible with the nose clip. The 4-point headband attachment enables length adjustment.

uvex silv-Air outer material

The silver-grey uvex silv-Air outer material is pleasant to touch and prevents mask being discarded prematurely on account of surface staining.

Art. no.	8707.232
Type	FFP2 preformed mask with valves
Colour	silver grey
Retail unit	3 per box

Art. no.	8707.330
Type	FFP3 preformed mask with valves
Colour	silver grey
Retail unit	3 per box



uvex silv-Air eco FFP2 and FFP3

Sustainable. Ergonomic. Cost-effective.



uvex silv-Air eco – innovative sustainability in breathing protection

The new uvex silv-Air eco breathing protection system combines maximum ergonomic wearer comfort with sustainability and cost-effectiveness in the area of disposable face masks. The innovative system comprising frame, headband and mask ensures flexible adjustment to different face shapes and guarantees optimum protection as masks are suited for combination with uvex safety eyewear.

Sustainable

The innovative 3D nose frame for uvex silv-Air eco respirators does not feature a metal nose clip or plastic headband attachments, which are normally disposed of with each mask. The headband can also be used repeatedly and then replaced.

Ergonomic

The flexible, adjustable frame for the masks in combination with 3D mask technology ensures optimum ergonomics and a perfect close fit of the mask, preventing fogging of eyewear on exhalation.

Cost-effective

The reusable frame and headband along with the absence of a nose clip give this model an economical advantage over standard disposable face masks.

Art. no.	8707.213
Name	uvex silv-Air eco 7213
Content	Starter set containing – frame – 20 FFP2 NR D masks – 1 headband

Art. no.	8707.313
Name	uvex silv-Air eco 7313
Content	Starter set containing – frame – 20 FFP3 RD masks – 1 headband

Art. no.	8707.214
Name	uvex silv-Air eco 7213
Content	Refill pack containing – 30 FFP2 NR D masks – 1 headband

Art. no.	8707.314
Name	uvex silv-Air eco 7313
Content	Refill pack containing – 30 FFP3 RD masks – 1 headband

Art. no.	8701.019
Content	spare frame



7313 only 7213 only

uvex silv-Air e

FFP2 and FFP3 preformed masks



7212

7312
7315

uvex silv-Air 7212

FFP2 preformed mask with an exhalation valve, featuring an innovative design and an optimised shape. The mask can be worn synergistically with safety eyewear and its ergonomic shape provides increased comfort. A sealing lip and integrated nosepiece in the material ensures low leakage values and the highest level of protection in the FFP 2 mask category.

Art. no.	8707.212
Type	FFP2 preformed mask with valve
Colour	white

Retail unit 15 per box

uvex silv-Air 7312 · uvex silv-Air 7315

FFP3 preformed mask with an exhalation valve, featuring an innovative design and an optimised shape. It has an ultrafine porous sealing lip, extra-wide fabric headbands and a nose clip integrated into the material for the comfortable and secure positioning of the mask. The three-dimensional design enables a perfect fit for the many different face shapes which exist.

Art. no.	8707.312
Type	FFP3 preformed mask with valve
Colour	white

Retail unit 5 per box

Metal-free FFP3 mask with optimised nose shape. Combined with an ultrafine porous all-round sealing lip, the special nose shape ensures maximum wearer comfort and enables an enhanced fit, even without adjustment via a nose clip.

Art. no.	8707.315
Type	FFP3 preformed mask with valve
Colour	white

Retail unit 5 per box

Art. no.	8707.311
Type	FFP3 preformed mask with valve
Colour	white

Retail unit 120 individually wrapped masks in box



7312 only 7315 and
7311 only



Anatomically preformed nose area and integrated nosepiece within the filter material, ensures an excellent perfect fit and the highest level of wearer comfort.



4-point headband attachment for a comfortable, secure fit of the mask.



The high-quality filter material ensures low breathing resistance, while the smooth white filter surface reduces the risk of contamination through "linting", in areas with strict hygiene standards.

uvex silv-Air p FFP1 and FFP2 preformed masks



All-round soft material edges for increased comfort.



Three-dimensional, optimised shape can be combined with safety eye protection and a secure fit is guaranteed without a nose clip



All FFP1 and FFP2 preformed masks are completely metal-free.



FFP2 preformed mask also available with activated carbon filter against unpleasant odours.



Seamless, wide headband with loop for even pressure distribution and a comfortable fit.



Product description

- Innovative design with optimised shape for secure fit
- Soft material edges for increased comfort
- Optional exhalation valve reduces temperature and moisture inside the mask
- Optimised nose area design ensures maximum compatibility with uvex safety eyewear
- Silver-grey uvex silv-Air outer material is pleasant to touch and prevents mask being discarded prematurely on account of surface staining

Typical Areas of application

Protection class FFP 1 respirators can be used in areas such as the food industry, stonemasonry and cement work, construction and softwood processing.

Protection class FFP 2 respirators can be used in areas such as mining, the metal work industry, shipyards and wood processing.

uvex silv-Air p

FFP1 preformed masks and folding masks



7100



7110

uvex silv-Air 7100

FFP1 preformed mask without exhalation valve, featuring an innovative design and an optimised shape. It is manufactured without plastic or metal parts for increased comfort.

Art. no.	8707.100
Type	FFP 1 preformed mask without valve
Colour	silver grey
Retail unit	20 per box



8103



8113

uvex silv-Air 8103

FFP1 folding mask without exhalation valve, featuring an innovative design and an optimised shape.

The adjustable nose piece and sealing lip around the nose and chin ensures a comfortable and secure positioning of the mask.

Art. no.	8708.103
Type	FFP 1 folding mask without valve
Colour	silver
Retail unit	20 per box

uvex silv-Air 8113

FFP1 folding mask with exhalation valve, featuring an innovative design and an optimised shape. The adjustable nose piece and sealing lip around the nose and chin ensures a comfortable and secure positioning of the mask.

Art. no.	8708.113
Type	FFP 1 folding mask with valve
Colour	silver
Retail unit	15 per box



uvex silv-Air p

FFP2 preformed masks and folding masks



7200



7210



7220

uvex silv-Air 7200

FFP2 preformed mask without exhalation valve, featuring an innovative design and an optimised shape. It is manufactured without plastic or metal parts for increased comfort.

Art.no.	8707.200
Type	FFP2 preformed mask without valve
Colour	silver grey
Retail unit	20 per box



uvex silv-Air 7210

FFP2 preformed mask with exhalation valve, featuring an innovative design and an optimised shape. The mask can be worn with safety eyewear and its ergonomic shape offers increased comfort.

Art.no.	8707.210
Type	FFP2 preformed mask with valve
Colour	silver grey
Retail unit	15 per box



uvex silv-Air 7220

FFP2 preformed mask with exhalation valve, featuring an innovative design and an optimised shape. The mask can be worn with safety eyewear and its ergonomic shape offers increased comfort. It also features carbon material to filter out unpleasant odours (gases and vapours below the threshold value).

Art.no.	8707.220
Type	FFP2 preformed mask with valve
Colour	silver/anthracite
Retail unit	15 per box



8203



8213

uvex silv-Air 8203

FFP2 folding mask without exhalation valve, featuring an innovative design and an optimised shape. The adjustable nose piece and sealing lip around the nose and chin ensures a comfortable and secure positioning of the mask.

Art.no.	8708.203
Type	FFP2 folding mask without valve
Colour	silver
Retail unit	20 per box



uvex silv-Air 8213

FFP2 folding mask with exhalation valve, featuring an innovative design and an optimised shape. The adjustable nose piece and sealing lip around the nose and chin ensures a comfortable and secure positioning of the mask.

Art.no.	8708.213
Type	FFP2 folding mask with valve
Colour	silver
Retail unit	15 per box



uvex silv-Air p

FFP3 preformed masks and folding masks



7310



7320

uvex silv-Air 7310

FFP3 preformed mask with exhalation valve, featuring an innovative design and an optimised shape. It has a finely porous sealing lip and extra wide fabric headbands for comfortable and secure positioning of the mask.

Art.no.	8707.310
Type	FFP3 preformed mask with valve
Colour	silver grey
Retail unit	5 per box



8313

uvex silv-Air 8313

FFP3 folding mask with exhalation valve, featuring an innovative design and an optimised shape. The adjustable nose piece and all-round ultrafine porous sealing lip ensures a comfortable and secure positioning of the mask.

Art.no.	8708.313
Type	FFP3 folding mask with valve
Colour	silver
Retail unit	15 per box



uvex silv-Air 7320

FFP3 preformed mask with exhalation valve, featuring an innovative design and an optimised shape. It has a finely porous sealing lip and extra wide fabric headbands for comfortable and secure positioning of the mask. It also features carbon material to filter out unpleasant odours (gases and vapours below the threshold value).

Art.no.	8707.320
Type	FFP3 preformed mask with valve/carbon
Colour	silver/anthracite
Retail unit	5 per box



uvex silv-Air

Areas of application

Activity	Harmful substances	Protection class		
		FFP1	FFP2	FFP3
Wood processing				
Softwood: cutting and sanding	Fine particles, wood dust		■	
Hard wood (oak, beech, tropical woods, etc.): cutting and sanding	Fine particles, wood dust		■	■
Brushing/sanding paint	Fine colour particles		■	
Brushing/sanding paint (paints containing chrome)	Fine colour particles			■
Soluble paints containing copper/chrome/arsenic	Fine paint mist			■
Construction and ancillary building industry				
Cement work, plastering, tiling, roofing	Cement, plaster, tile or brick dust		■	
Masonry: cutting, drilling, demolition			■	
Asbestos: short periods of work	Fibres			■
Roof insulation: glass and mineral fibres	Dust and fibres		■	
Bodyfillers/stopper: Grinding	Dust		■	
Welding				
Welding aluminium and stainless steel	Metal and aluminium oxide fumes			■
Brazing	Fumes			■
Metalwork				
Metal: drilling, grinding, milling, angle grinding	Metal dust		■	
High-alloy steels and stainless steels: drilling, grinding, milling, angle grinding	Metal dust		■	
Waste disposal and cleaning				
Refuse separation and disposal	Dust, fungi		■	
Medical waste disposal	Bacteria, spores			■
Sweeping floors	Dust (non-toxic)	■		
Radioactively contaminated particles	Dust			■
Agriculture				
Animal epidemics and treatment of animals with diseases	Bacteria, viruses			■
Work with fungal spores	Spores			■
Work with hay, grain and flour	Dust	■		
Medicine/care/health				
Allergies, pollen, household dust, animal fur	Dust, particles, spores		■	
Bacteria, viruses, infections, legionella bacteria	Bacteria, viruses			■



► These filter classes are minimum requirements and simply serve as a guide. It is the wearers' responsibility to make sure the breathing apparatus conforms to the requirements in terms of hazardous materials and concentration before use!

Particle filters are divided into three classes:

- FFP1** For particles that are neither toxic nor associated with fibrosis. For protection up to 4 times the corresponding threshold limit value (MAK*).
- FFP2** For hazardous or harmful particles, vapour and smoke; filters for solid and liquid particles with a medium filtering level. For protection up to 10 times the corresponding threshold value (MAK*, TRK**).
- FFP3** For poisonous particles, vapour and smoke; filters for solid and liquid aerosols with a high filtering classification. For protection up to 30 times the corresponding threshold limit value (MAK*, TRK**).

uvex silv-Air C
Respirators**uvex silv-Air C**

FFP 1		FFP 2			FFP 3	
flatfold	cup style	flatfold	cup style	flatfold	cup style	
3100 NR D	3110 NR D	3200 NR D	2200 NR D	3310 NR D	2310 NR D	

uvex silv-Air c

Respirators, class FFP1 and FFP2



Filtering face mask

uvex silv-Air c

- Innovative design with an optimised shape
- Soft material edges for greater comfort and wearer acceptance
- Seamless headband for a comfortable, secure fit
- Exhalation valve for easy airflow exchange and reduces the build-up of heat and moisture inside the mask
- Adjustable nose clip ensures an excellent individual fit
- Mask fulfils the requirements of the dolomite dust test
- Compatible with uvex safety eyewear
- Upper face seal offers both secure positioning and comfort
- Activated carbon filter, suitable for welding applications available in the FFP 2 (uvex silv-Air c 2220 and 3220) option

**1**

The adjustable nose clip ensures an excellent individual fit and secure positioning.

**2**

The soft material edges prevent uncomfortable pressure points.

**3**

The seamless headband can be adjusted for an optimum fit.

**4**

The exhalation valve with a 360° opening ensures very low breathing resistance and a cooling effect climate inside the mask.

**5**

The upper face seal offers both a more secure positioning of the mask and increased wearer comfort.

uvex silv-Air C

Filtering face masks, protection class FFP1



3100



3110

uvex silv-Air 3100

FFP1 folding mask without valve.

Art.no.	8733.100
Type	FFP1 folding mask without valve
Colour	white
Retail unit	30 per box

uvex silv-Air 3110

FFP1 folding mask with valve.

Art.no.	8733.110
Type	FFP1 folding mask with valve
Colour	white
Retail unit	15 per box



2100



2110

uvex silv-Air 2100

FFP1 preformed mask without valve.

Art.no.	8732.100
Type	FFP1 preformed mask without valve
Colour	white
Retail unit	20 per box

uvex silv-Air 2110

FFP1 preformed mask with valve.

Art.no.	8732.110
Type	FFP1 preformed mask with valve
Colour	white
Retail unit	15 per box



uvex silv-Air c

Filtering face masks, protection class FFP2



3200



3210



3220

uvex silv-Air 3200

FFP2 folding mask without valve.

Art. no.	8733.200
Type	FFP2 folding mask without valve
Colour	white
Retail unit	30 per box

uvex silv-Air 3210

FFP2 folding mask with valve.

Art. no.	8733.210
Type	FFP2 folding mask with valve
Colour	white
Retail unit	15 per box

uvex silv-Air 3220

FFP2 folding mask with valve and carbon layer.

Art. no.	8733.220
Type	FFP2 folding mask with valve
Colour	silver
Retail unit	15 per box



2200



2210



2220

uvex silv-Air 2200

FFP2 preformed mask without valve.

Art. no.	8732.200
Type	FFP2 preformed mask without valve
Colour	white
Retail unit	20 per box

uvex silv-Air 2210

FFP2 preformed mask with valve.

Art. no.	8732.210
Type	FFP2 preformed mask with valve
Colour	white
Retail unit	15 per box

uvex silv-Air 2220

FFP2 preformed mask with valve and carbon layer.

Art. no.	8732.220
Type	FFP2 preformed mask with valve
Colour	silver
Retail unit	15 per box



uvex silv-Air C

Filtering face masks, protection class FFP3



uvex silv-Air 3310

FFP3 folding mask with valve.

Art.no.	8733.310
Type	FFP3 folding mask with valve
Colour	white
Retail unit	15 per box



uvex silv-Air 2310

FFP3 preformed mask with valve.

Art.no.	8732.310
Type	FFP3 preformed mask with valve
Colour	white
Retail unit	15 per box



uvex silv-Air 2312

FFP3 preformed mask with valve, ergonomically adapted for smaller faces.

Art.no.	8732.312
Type	FFP3 preformed mask with valve
Colour	white
Retail unit	15 per box



Perfect Match

Protection from a single source



For many years, uvex has been a – global leader in industrial safety – eyewear. uvex has built on this expertise in the development of its highly functional uvex silv-Air respirators.

With the aim of creating two products that can be combined together perfectly, eyewear and breathing protection product development was carried out in close consultation. Safety eyewear and breathing protection were regarded as one, uniting to provide the best -possible protection.

The result of this combined expertise is the threedimensional shape of uvex silv-Air respirators. They ensure an optimum, close fit of safety eyewear, without slipping and wobbling. As the equipment remains firmly in place, optimum eye protection is guaranteed. uvex preformed and folding masks are therefore particularly suitable for combination with uvex safety eyewear.

uvex's latest innovation, the uvex silv-Air eco, has also been designed to be worn in conjunction with uvex safety eyewear. All models fit securely on the nose, due to the curved nose shape of the mask.

Trust protection from a single source.



Three dimensional optimised nose shape for optimum combination of respirator with safety eyewear.

Combination options of uvex silv-Air respirators with uvex safety eyewear							
	Page		Folding masks FFP1, FFP2, FFP3	Preformed masks FFP 1, FFP 2, FFP 3	Preformed masks FFP 2, FFP 3	Preformed masks FFP 1, FFP 2, FFP 3	Preformed masks FFP 2, FFP 3
uvex silv-Air High Performance uvex silv-Air eco uvex silv-Air e	108 – 111			7112, 7212, 7233, 7312, 7333	7232, 7330		7213, 7313
uvex silv-Air p	112 – 115	8103, 8113, 8203, 8213, 8313	7100, 7110, 7120, 7200, 7210, 7220	7310, 7320			
uvex silv-Air c	118 – 121	3100, 3110, 3200, 3210, 3220, 3310			2310, 2312	2100, 2110, 2200, 2210, 2220	
	23						
uvex i-3							
	26/27 + 21						
uvex pheos	uvex sportstyle						
	30						
uvex i-vo							
	28 + 29						
uvex super g	uvex super fit						
	41						
uvex super OTG	uvex super f OTG						
	25						
uvex astrospec 2.0							
	35 + 44						
uvex skyguard NT	uvex carbonvision						
	45 + 43						
uvex ultrasonic	uvex u-vision						
	46						
uvex ultravision							

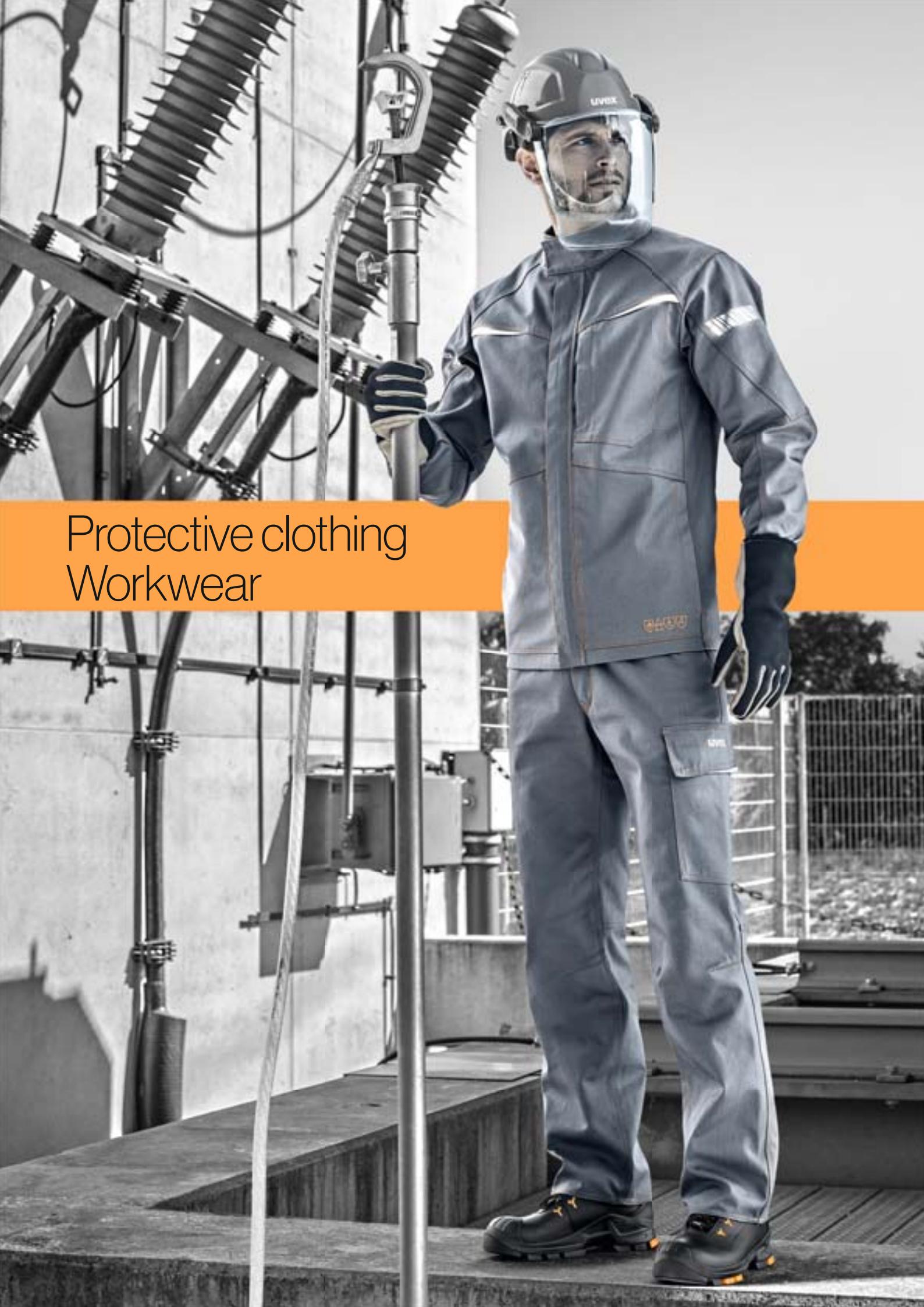
Perfect combination Suitable to a limited extent



uvex silv-Air

Overview

Art. no.	Name	Type	Colour	Retail unit	Quantity in outer box	Page
8701.011	uvex clear	Cleaning spray		1 can (360 ml)	100	106
8701.019	uvex silv-Air eco	eco replacement frame with headband	dark grey	1 piece	30	110
8707.100	uvex silv-Air 7100	FFP1 preformed mask without valve	  	silver grey	20 per box	180
8707.110	uvex silv-Air 7110	FFP1 preformed mask with valve	  	silver grey	15 per box	135
8707.200	uvex silv-Air 7200	FFP2 preformed mask without valve	  	silver grey	20 per box	180
8707.210	uvex silv-Air 7210	FFP2 preformed mask with valve	  	silver grey	15 per box	135
8707.212	uvex silv-Air 7212	FFP2 preformed mask with valve	  	white	15 per box	135
8707.213	uvex silv-Air eco 7213	Starter set with frame, 20 FFP2 masks and 1 headband	  	white	20 pieces	180
8707.214	uvex silv-Air eco 7213	Refill pack with 30 FFP2 masks and 1 headband	  	white	30 pieces	270
8707.220	uvex silv-Air 7220 with carbon	FFP2 preformed mask with valve	  	silver/anthracite	15 per box	135
8707.232	uvex silv-Air 7232 High Performance	FFP2 preformed mask with three-chamber system	   	silver grey	3 per box	36
8707.233	uvex silv-Air 7233 High Performance	FFP2 preformed mask with three-chamber system	    	white	3 per box	36
8707.310	uvex silv-Air 7310	FFP3 preformed mask with valve	    	silver grey	5 per box	60
8707.311	uvex silv-Air 7311	FFP3 preformed mask with valve	    	white	120 pieces	120
8707.312	uvex silv-Air 7312	FFP3 preformed mask with valve	    	white	5 per box	60
8707.313	uvex silv-Air eco 7313	Starter set with frame, 20 FFP3 masks and 1 headband	  	white	20 pieces	180
8707.314	uvex silv-Air eco 7313	Refill pack with 30 FFP3 masks and 1 headband	  	white	30 pieces	270
8707.315	uvex silv-Air 7315	FFP3 preformed mask with valve	  	white	5 per box	60
8707.320	uvex silv-Air 7320 with carbon	FFP3 preformed mask with valve	    	silver/anthracite	5 per box	60
8707.330	uvex silv-Air 7330 High Performance	FFP3 preformed mask with three-chamber system	    	silver grey	3 per box	36
8707.333	uvex silv-Air 7333 High Performance	FFP3 preformed mask with three-chamber system	    	white	3 per box	36
8708.103	uvex silv-Air 8103	FFP1 folding mask without valve	  	silver	20 per box	480
8708.113	uvex silv-Air 8113	FFP1 folding mask with valve	    	silver	15 per box	360
8708.203	uvex silv-Air 8203	FFP2 folding mask without valve	  	silver	20 per box	480
8708.213	uvex silv-Air 8213	FFP2 folding mask with valve	    	silver	15 per box	360
8708.313	uvex silv-Air 8313	FFP3 folding mask with valve	    	silver	15 per box	360
8732.100	uvex silv-Air 2100	FFP1 preformed mask without valve	  	white	20 per box	240
8732.110	uvex silv-Air 2110	FFP1 preformed mask with valve	    	white	15 per box	180
8732.200	uvex silv-Air 2200	FFP2 preformed mask without valve	 	white	20 per box	240
8732.210	uvex silv-Air 2210	FFP2 preformed mask with valve	    	white	15 per box	180
8732.220	uvex silv-Air 2220 with carbon	FFP2 preformed mask with valve	    	silver	15 per box	180
8732.310	uvex silv-Air 2310	FFP3 preformed mask with valve	    	white	15 per box	180
8732.312	uvex silv-Air 2312	FFP3 preformed mask with valve	    	white	15 per box	180
8733.100	uvex silv-Air 3100	FFP1 folding mask without valve	  	white	30 per box	360
8733.110	uvex silv-Air 3110	FFP1 folding mask with valve	    	white	15 per box	180
8733.200	uvex silv-Air 3200	FFP2 folding mask without valve	  	white	30 per box	360
8733.210	uvex silv-Air 3210	FFP2 folding mask with valve	    	white	15 per box	180
8733.220	uvex silv-Air 3220 with carbon	FFP2 folding mask with valve	    	silver	15 per box	180
8733.310	uvex silv-Air 3310	FFP3 folding mask with valve	    	white	15 per box	180

A full-page photograph of a worker in a dark grey protective suit and helmet standing next to a tall metal utility pole. The worker is wearing a dark grey jumpsuit with reflective stripes on the shoulders and a small logo patch on the left knee. They are also wearing black gloves and dark boots. The background shows a concrete wall and some industrial equipment.

Protective clothing Workwear

uvex

uvex i-gonomics

Measurable stress reduction for protective clothing

uvex has developed an ergonomic product system – uvex i-gonomics which delivers perfect fit, light weight and breathability. For protective clothing, this guarantees items offer freedom of movement and offer high levels of wearer comfort.

uvex heat shell



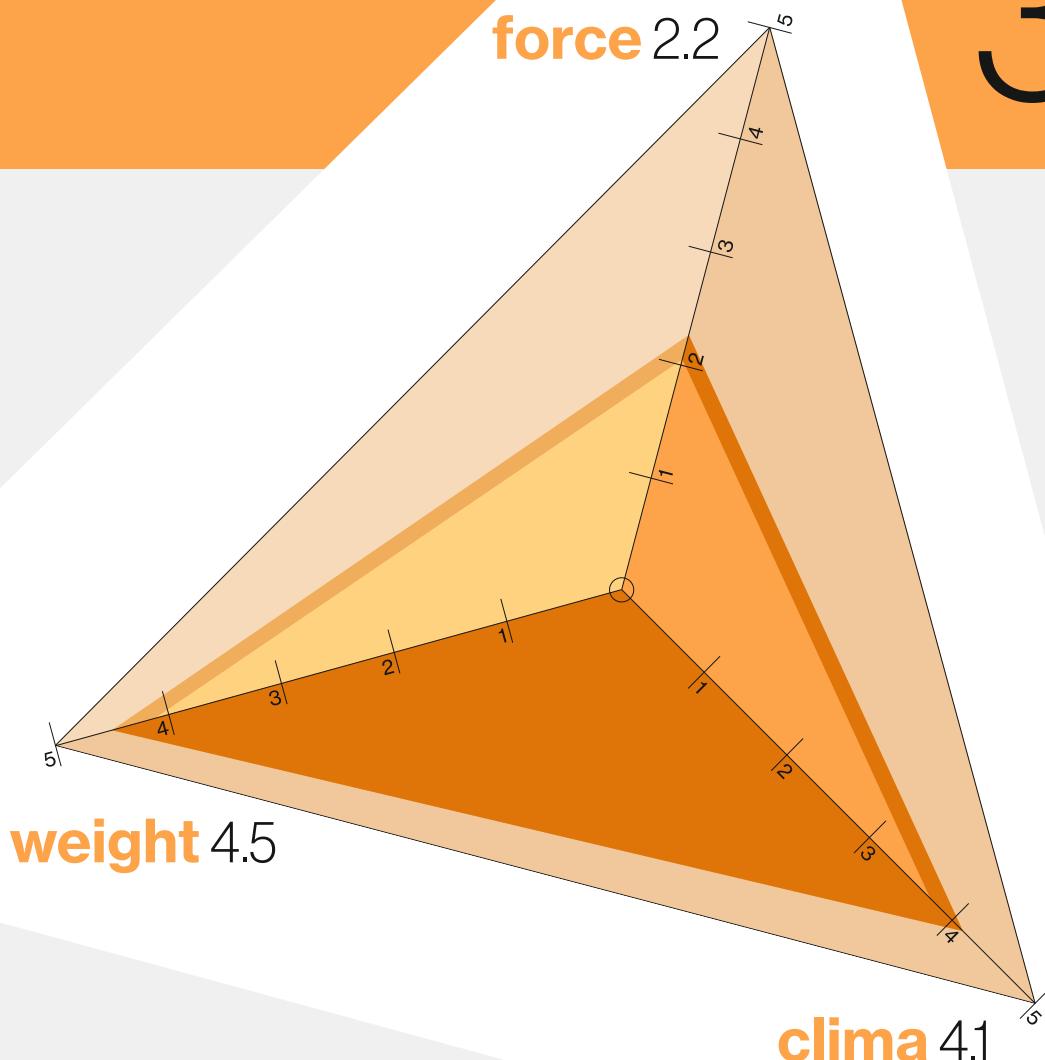
This innovative protective clothing provides optimum protection against heat and flames (e.g. from electrical arcs) while simultaneously offering exceptional wearer comfort, even over longer periods. Above all, the light textile weight and the exclusive uvex breathable heat shell material lead to an impressive relief index (RI) value of 3.60.

* independently tested by the von Hohenstein Institute

Relief-Index

3.60

The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (=perfect).



force

- Test method: flexural rigidity measurement
- Test result: bending angle = 64° (IV 2.2)

- Reduced strain, increased freedom of movement

weight

- Test method: product weight (jacket)
- Test result: product weight = 940 g (IV 4.5)

- Minimises strain, reduces the onset of fatigue



clima

- Test method: measurement of resistance to water vapour
- Test result: R_{ET} value = 12 m² Pa/W (IV 4.1)

- Reduces perspiration for increased wearer comfort



uvex FR Coverall Vector Protect

Full inherent protection for extreme conditions

Whether in the search for new gas or oil sources, during pipeline construction or offshore projects: The teams of the oil and gas industry often work under extreme climatic conditions, where they might be at high risk of vector-borne diseases like malaria or dengue fever.



Less chance for vectors

In order to protect the workers from vector bites without the use of harmful chemicals next to their skin, uvex has developed the innovative FR Coverall Vector Protect. Furthermore protection against heat, flames and UV radiation as well as climate and wearing comfort are at outstanding level.



Available from
January 2016

uvex FR Coverall Vector Protect

Innovative flame retardant coverall with chemical free, inherent vector and UV protection.

This coverall combines outstanding protection against heat and flames and superb comfort with a high level of prevention against mosquito bites and harmful ultra violet rays.

- Innovative new material with built-in vector- and UV-protection
- Inherent flame retardant and antistatic
- Superb wear comfort due to high content of hydrophilic and sustainable FR-Viscose
- Comfortable cut
- Preshaped elbows / knees and crotch insert for maximum freedom of movement
- Reflective tapes at shoulders, sleeves and lower legs
- Covered front zip
- 2 front pockets with flaps and snap buttons
- Gas-Detector loop above left front pocket
- 1 sleeve pocket with flap and velcro closure
- Sleeve and legs with adjustable velcro closure
- Adjustable waist band
- 2 back pockets with flaps and snap buttons
- 1 double ruler pocket
- 1 leg pocket with flap and snap buttons
- Embroidery on left arm pocket showing key protection features
- Ultraviolet protection factor UPF 50+
- Certified acc to EN 14116; EN 1149-5

Model no.	8931	8931
Colour	anti mosquito yellow,	royal blue,
Material	Lightweight FR-Viscose / Aramid / Antistatic fibre blend	Lightweight FR-Viscose / Aramid / Antistatic fibre blend
Sizes	Art. no.	Art. no.
S	89609.09	89614.09
M	89609.10	89614.10
L	89609.11	89614.11
XL	89609.12	89614.12
XXL	89609.13	89614.13
XXXL	89609.14	89614.14

60°C ⚡ ☺ ↻ Ⓜ



Embroidery showing key protection features



Side pockets with concealed access

Pleasant wearer comfort even under extreme conditions

High amount of moisture wicking viscose offers superior moisture management.

Special structure of innovative material increases breathability.

Comfort / moisture management



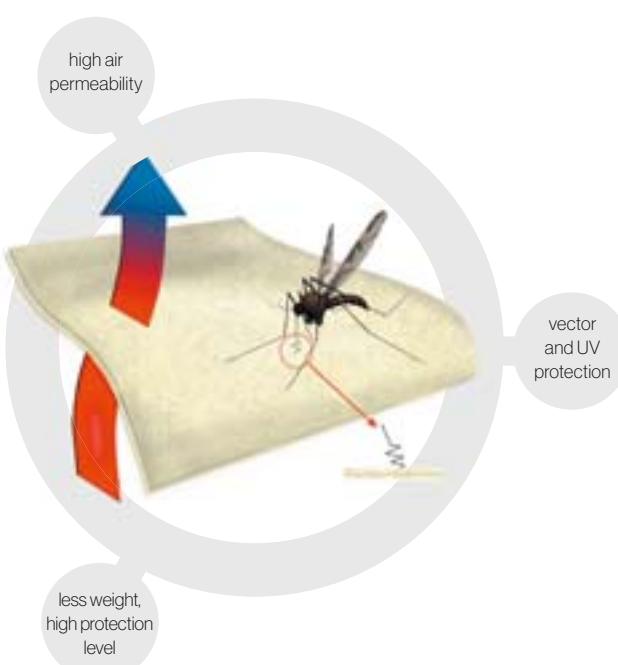
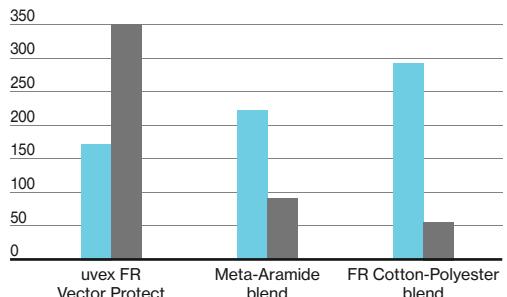
uvex material



Meta-Aramid blend

Comfort-values: Air permeability

■ Basis weight ISO 9073-1
■ Air permeability @ 200Pa DIN EN ISO 9237



Maximum protection, minimal weight

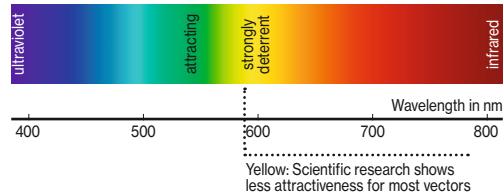
The innovative structure embeds air which leads to higher isolation with lighter material – full inherent flame retardancy at lower weight.

**Up to
30 %
less weight with
higher protection level.**

Inherent protection against mosquitos and UV-rays

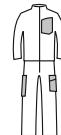
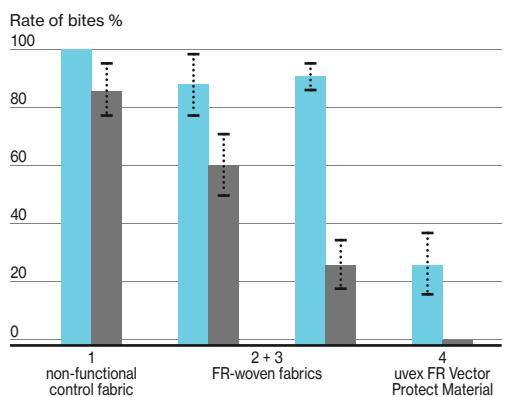
- No use of health endangering chemicals
- No need for retreatment
- UV protection 50+

Correlation between fabric colour and attraction to vectors (example Aedes)



High protection against Aedes and excellent protection against Culex (0 bites)

■ Aedes ■ Culex ─ Standard deviation



Protective clothing

uvex textreme cut



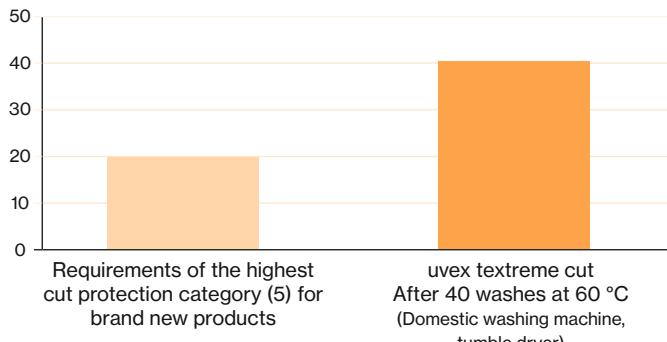
climazone



Innovative cut protection clothing to satisfy the extensive and demanding requirements of industrial work, e.g. in the metal and glass processing industries.

Offering the perfect product characteristics for professional applications

Even after 40 washes, the cut resistance remains 100% more effective than the requirements of the highest cut protection category.



Poloshirt climazone

Sporty, fitted piqué polo shirt made from breathable functional fibres with highest category of cut protection on the sleeves. The optimum protective function and wearer comfort is unaffected by repeated washing.

- Three buttons with contrasting button placket
- Industrial laundering label, reflective edging on the sleeves.
- Bamboo TwinFlex® Technology cut protection: extremely durable on the outside, pleasantly cool on the inside
- Cut resistance in accordance with EN 388, performance level 5
- Industrial cleaning tested in accordance with ISO 15797
- UV protection factor (UPF 50+)

Model no.	8953
Colour	Light grey, anthracite on sleeves and collar
Material	Poloshirt: 55% cotton, 45% polyester, approx. 185 g/m ² 3/4 sleeves made from knitted cut protection fabric EN 388 2003, cut protection category 5
Sizes	S – XXXL
Art. no.	17083

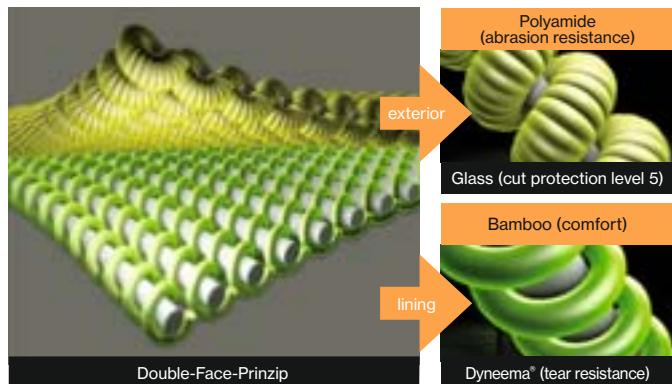


Cut 5 Ribbed inserts for optimal ease of movement



Label for visual identification of the cut protection category

Bamboo TwinFlex® Technology



Protective clothing

uvex textreme cut



Poloshirt multifunction

Sporty, fitted poloshirt made from flame-retardant single jersey with highest category of cut protection on the sleeves. The optimum protective function and wearer comfort remains 100% effective even after multiple washes.

- Three buttons, industrial laundering label
- Flame-retardant reflective stripes on the shoulders
- Bamboo TwinFlex® Technology cut protection: extremely durable on the outside, pleasantly cool on the inside
- Cut resistance in accordance with EN 388, performance level 5
- Industrial cleaning tested in accordance with ISO 15797
- UV protection factor (UPF 50+)

Model no.	8955
Colour	orange, anthracite on the sleeves
Material	Polo shirt: 54% modacrylic, 44% cotton, 2% antistatic approx. 270g/m ² , 3/4 sleeves made from knitted cut protection fabric EN 388 2003, cut protection category 5
Sizes	S – XXXL
Art. no.	17085



Flame-retardant reflective stripes to increase wearer visibility



Poloshirt cotton

Sporty, fitted polo shirt made from cotton-piqué with highest category of cut protection on the sleeves. The optimum protective function and wearer comfort remains 100% effective even after multiple washes.

- Three buttons, industrial laundering label
- Bamboo TwinFlex® Technology cut protection: extremely durable on the outside, pleasantly cool on the inside
- Cut resistance in accordance with EN 388, performance level 5
- UV protection factor (UPF 50+)

Model no.	8954
Colour	Cornflower blue, anthracite on the sleeves
Material	Polo shirt: 100% cotton, approx. 230 g/m ² , 3/4 sleeves made from knitted cut protection fabric EN 388 2003, cut protection category 5
Sizes	S – XXXL
Art. no.	17084



Workwear

Collection 26



89267

SoftShell jacket uvex 26

Lightweight, close-fitting SoftShell jacket made from a functional material blend.

- Wind and waterrepellent material at front
- Back and side panels made from breathable and stretchy material
- Stand-up collar
- Left upper arm and breast pockets with visible plastic zip
- Concealed side pockets with plastic zip
- Ergonomically shaped sleeves
- Extended back panel
- Orange logos on the stand-up collar, chest and arm

Model no. 8946**Colour** anthracite/orange**Material** Outside:
85% polyamide, 15% elastane
Inside:
100% polyester
Insert:
88% polyester, 12% elastane**Sizes** Art. no.

XS 89267.08

S 89267.09

M 89267.10

L 89267.11

XL 89267.12

XXL 89267.13

XXXL 89267.14



89269

Gilet uvex 26

Perfect combination: the feather-light gilet for any occasion. A slim fit allows this gilet to be used as an insulating lining in combination with other jackets.

- Optimum wearer comfort through high volume stability and excellent insulation
- Front with visible plastic zip
- Smooth zip movement on the side pockets
- Zip trim with chin protector
- Orange logos on the stand-up collar and chest

Model no. 8947**Colour** anthracite/orange**Material** 100% polyester
Padding: 100% polyester
Lining: 100% polyester**Sizes** Art. no.

XS 89269.08

S 89269.09

M 89269.10

L 89269.11

XL 89269.12

XXL 89269.13

XXXL 89269.14



Workwear

Collection 26



98993



Model no.	8956
Colour	anthracite/orange
Material	Outside: 100% cotton Inside: 100% polyester, fleece
Sizes	Art. no.
XS	98993.08
S	98993.09
M	98993.10
L	98993.11
XL	98993.12
XXL	98993.13
XXXL	98993.14



89266



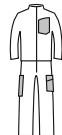
Polo-Shirt uvex 26

Fashionable organic cotton polo shirt with contrasting collar and short-sleeve cuff.

- Close-fitting design
- Polo shirt collar
- 3 buttons with contrasting tape on button placket
- Silver logos on chest and left sleeve and below the bottom edge of the collar on the back
- Oeko-Tex® Standard 100
- UV protection factor (UPF 50+)

Model no.	8911
Colour	anthracite/orange
Material	100% cotton approx. 180 g/m ²
Lining:	100 % polyester

Sizes	Art. no.
XS	89266.08
S	89266.09
M	89266.10
L	89266.11
XL	89266.12
XXL	89266.13
XXXL	89266.14



Workwear

Collection 26



98924



Lady SoftShell jacket uvex 26

Fashionable, sporty lady SoftShell jacket made from recycled polyester with contrast-colored zipper pullers.

- Breathable, waterrepellent, windproof
- Stand up collar with shaped, adjustable hood
- Front and seam pockets with plastic zipper
- Ergonomic shaped sleeves
- Adjustable cuffs with flaps and velcro
- Extended back
- Oeko-Tex® Standard 100
- Ultraviolet Protection Factor UPF 50+

Model no.	8912
Colour	grey
Material	100% polyester with membrane
Inner side:	100% polyester

Size	Art. no.
XS	98924.08
S	98924.09
M	98924.10
L	98924.11
XL	98924.12
XXL	98924.13
XXXL	98924.14



Adjustable hood



98446



89265

Lady polo-shirt uvex 26

Fashionable lady polo shirt made from organic cotton with contrasting collar and sleeve cuffs.

- Sporty fit
- Polo collar
- 4 buttons with the lowest button in contrasting colour
- Silver embroidery on left chest, left upper arm and below neckline
- Oeko-Tex® Standard 100
- Ultraviolet Protection Factor UPF 50+

Model no.	9899
Colour	grey/blue
Material	100% cotton

Size	Art. no.
XS	98446.08
S	98446.09
M	98446.10
L	98446.11
XL	98446.12
XXL	98446.13
XXXL	98446.14

Model no.	9899
Colour	anthracite/orange
Material	100% cotton

Size	Art. no.
XS	89265.08
S	89265.09
M	89265.10
L	89265.11
XL	89265.12
XXL	89265.13
XXXL	89265.14



Lowest button in contrasting colour

Workwear

Collection 26



98447



Long-sleeved polo-shirt uvex 26

Fashionable polo-shirt with long sleeves made from organic cotton with contrasting collar, buttons and sleeve cuffs.

- Sporty fit
- Polo collar
- 3 buttons with contrasting button placket
- Silver embroidery on left chest, left upper arm and below neckline
- Oeko-Tex® Standard 100
- Ultraviolet Protection Factor UPF 50+

Model no.	9898
Colour	blue/grey
Material	100% cotton

Size	Art. no.
XS	98447.08
S	98447.09
M	98447.10
L	98447.11
XL	98447.12
XXL	98447.13
XXXL	98447.14



T-Shirt uvex 26

Fashionable T-shirt made from organic cotton with contrasting collar and trendy print.

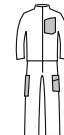
- Sporty fit
- V-neck
- Silver embroidery on left upper arm and below neckline
- Big print on the back
- Seams with contrasting stitching
- Oeko-Tex® Standard 100
- Ultraviolet Protection Factor UPF 20

Model no.	9897
Colour	blue/grey
Material	100 % cotton

Size	Art. no.
XS	98448.08
S	98448.09
M	98448.10
L	98448.11
XL	98448.12
XXL	98448.13
XXXL	98448.14



98448



uvex protection · uvex workwear

Combining for the highest protection and comfort



uvex protective clothing

The uvex protective clothing range includes collections of personal protective equipment against heat, flame, electric arc, welding, chemical, rotation and for weather protection, as well as for hi-visibility. banwear⁺ provide enhanced freedom of movement and protection due to unique stretch inserts.



uvex workwear

offers you work clothes in a range of different finishes including cotton, blended fabrics and cotton rich materials. The collection is available in a variety of weight categories and an assortment of colours.

uvex workwear is developed taking into account clothing physiolog, ergonomic studies and ensures the highest wearer comfort with exceptional freedom of movement. uvex work and protective clothing perfectly match together.



In case of interest please contact our customer service for further information.



Disposable Protective Clothing

uvex

uvex 5/9 FR

Disposable protective clothing

The uvex disposable coveralls · PPE Category III – Protection types

TYPE 5/6



uvex 5/6 climazone
Art. no. 98760



ISO 13982-1



TYPE 5

EN 1149-5

EN 13034



TYPE 6



particle-tight
limited spray-tight

uvex 5/6 classic
Art. no. 98449



ISO 13982-1



TYPE 5 B

EN 1149-5

EN 13034



TYPE 6 B

EN 1073-2



particle-tight
limited spray-tight

uvex 5/6
Art. no. 98710



ISO 13982-1



TYPE 5

EN 1149-5

EN 13034



TYPE 6



particle-tight
limited spray-tight

Disposable protective clothing

The uvex disposable coveralls · PPE Category III – Protection types

TYPE 5/6



TYPE 4



TYPE 3



uvex 5/6 FR
Art. no. 89601



TYPE 5

EN 1149-5



TYPE 6



particle-tight
limited spray-tight
limited flame spread

uvex 4B
Art. no. 98711



EN 14605



TYPE 4B

ISO 13982-1



TYPE 5

EN 1149-5



EN 14126



TYPE 6

EN 13034



spray-tight
biological barrier
pesticide protection

uvex 3B classic
Art. no. 98757



EN 14605

EN 14605



TYPE 3B

ISO 13982-1



TYPE 5

EN 1149-5



EN 14126

EN 1073-2



TYPE 4



liquid-tight
biological barrier



Disposable protective clothing

Guide to standards and products

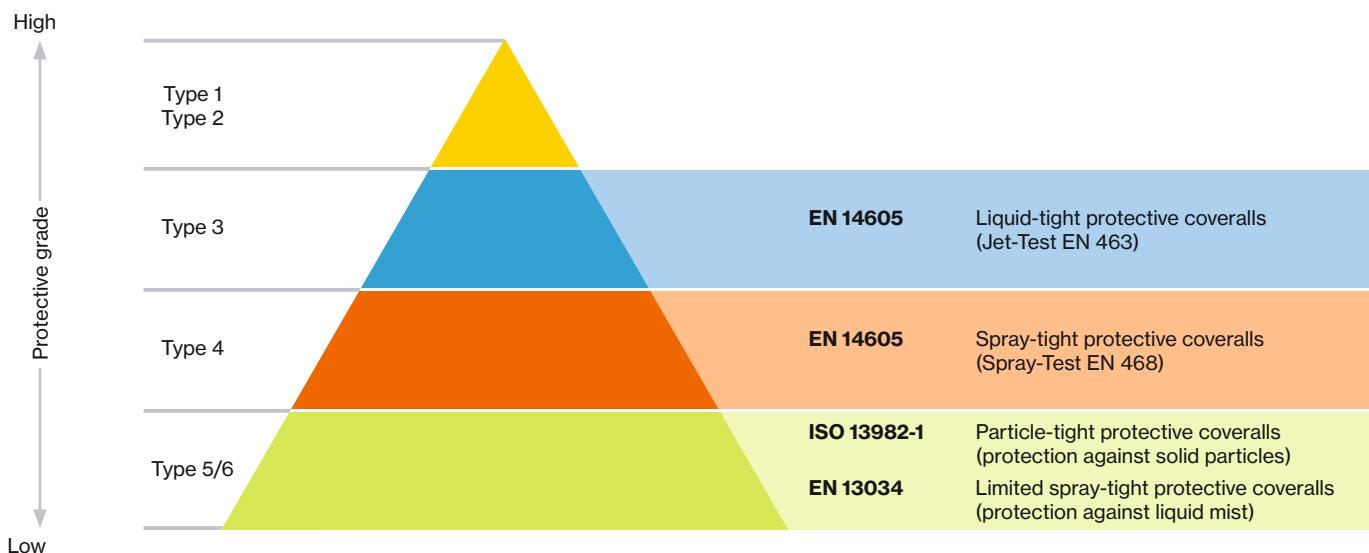
EEC guideline 89/686 on personal protective equipment (PPE)

Depending on the hazard potential the protective clothing is intended to protect against, PPE is divided into 3 categories:

Category I: Basic PPE protects against minimal risks.

Category II: PPE that cannot be clearly classified under Category 1 or 3 is assigned to Category 2.

Category III: PPE of complex design is intended to protect against danger to life or serious and irreversible injury to health.



Standard	Description	Pictogram	Type 3B classic	Type 4B	Type 5/6 FR	Type 5/6	Type 5/6 classic	Type 5/6 climazone
	Art. no.		98757	98711	89601	98710	98449	98760
EN 1149-5	Protective clothing with antistatic properties (antistatic function only guaranteed if air humidity > 25%)		■	■	■	■	■	■
EN 1073-2	Protective clothing against particulate radioactive contamination (no protection against radioactive rays)		■				■	
EN 14126	Protective clothing against infective agents		■	■			■	
DIN 32781	Protective clothing against pesticides				■			
EN 13034	Limited spray-tight coveralls (protection against liquid mist)				■	■	■	■
ISO 13982-1	Particle-tight coveralls (protection against solid particles)		■	■	■	■	■	■
EN 14605 spray test	Spray-tight coveralls (spray test)		■	■				
EN 14605 jet test	Liquid-tight coveralls (jet test)		■					
ISO 14116	Protective clothing made from materials and material combinations that offer limited flame spread				■			

Disposable protective clothing

Disposable coverall chemical protection Type 3B



uvex 3B classic

The highly effective barrier created by the extremely durable material combined with ultrasonically welded and taped seams provides maximum safety.

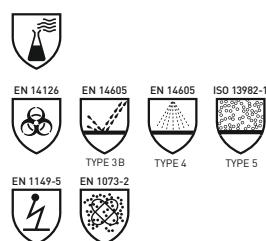
Properties

- Impervious to liquids
- Protection against a wide range of chemicals
- Extremely light and durable material
- Skin friendly due to the soft-textured nonwoven on the inside
- Elasticated waistband for a perfect fit
- Maximum freedom of movement
- Middle finger loops prevent sleeves sliding up the arm
- Selfadhesive zipper flap for optimum protection
- Comfortable zip puller to ease of use
- Protection against pathogens
- UV Protection Factor UPF 50+

Areas of application

- Oil and petrochemicals
- Cleaning and maintenance work
- Chemical and pharmaceutical industries
- Soil remediation and dismantling
- Industrial cleaning and maintenance work
- Tank cleaning
- Work with varnishes and paints
- Disposal of hazardous materials
- Agricultural industry
- Sewage treatment and drainage construction
- Waste management
- Disaster response and emergency services
- Veterinary medicine and disease control

Type	3B
Model no.	9881
Colour	green
Retail unit	10 coveralls
Sizes	Art.no.
S	98757.09
M	98757.10
L	98757.11
XL	98757.12
XXL	98757.13
XXXL	98757.14



EN 14126

Protective clothing against infective agents

EN 14605

Liquid-tight protective coveralls (EN 463 jet test)

EN 14605

Spray-tight protective coveralls (EN 468 spray test)

ISO 13982-1

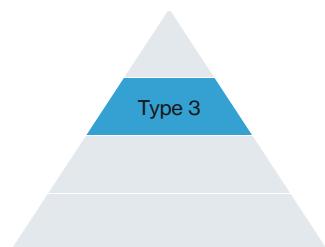
Particle-tight protective coveralls
(Protection against solid particles)

EN 1149-5

Protective clothing with antistatic properties

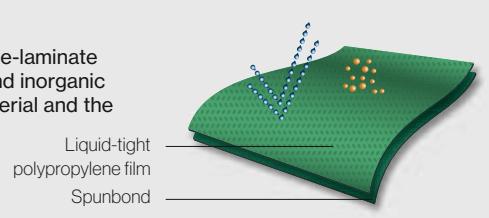
EN 1073-2

Protective clothing against particulate radioactive contamination



uvex 3B classic Material Composition

The extremely light and tight spunbond-polypropylene-laminate provides an effective barrier against many organic and inorganic liquid chemicals. The mechanical strength of the material and the sealed, taped seams allow the uvex 3B classic to provide protection against the highest strains without reducing comfort.



Seams: Ultrasonically welded with additional tapes to ensure maximum safety. Securely protects the user from the risks of contamination.
premium protection



Middle finger loops for firmly securing the sleeves.



Elasticated waistband for a customised fit.



Comfortable zipper puller and flap for increased protection.



Disposable protective clothing

Disposable coverall chemical protection Type 4B



uvex 4B

Exceptional wearer comfort guaranteed by breathable, light and flexible material.

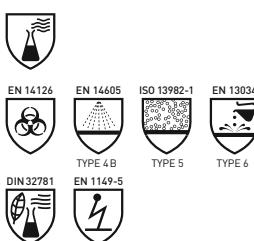
Properties

- Spray tight
- Taped seams offer optimum protection
- Two way zipper with selfadhesive cover flap
- Elasticated waistband for a good fit
- Middle finger loops prevent sleeves sliding up the arm
- Certified for protection against pesticides in accordance with DIN 32781
- Protection against pathogens
- Free from silicone and substances that interfere with wetting agents
- Suitable for cleanroom environments Class 7 in accordance with ISO 14644-1
- Orange contrast colour for improved visibility
- Antistatic properties
- UV Protection Factor UPF 50+

Areas of application

- Work with low-toxic inorganic chemicals
- Low-pressure cleaning work and industrial cleaning
- Ship and automotive construction
- Work with varnishes and paints
- Agriculture and horticulture (pesticide protection)
- Pest control
- Electronics and cleanroom environments
- Work with asbestos and dismantling
- Remediation of contaminated sites
- Pharmaceutical industry and laboratories
- Sample collection
- Livestock breeding and veterinary medicine
- Waste management

Type	4B
Model no.	9878
Colour	white/orange
Retail unit	45 coveralls
Sizes	Art.no.
S	98711.09
M	98711.10
L	98711.11
XL	98711.12
XXL	98711.13
XXXL	98711.14



EN 14126

Protective clothing against infective agents

EN 14605

Spray-tight protective coveralls (EN 468 spray test)

ISO 13982-1

Particle-tight protective coveralls (Protection against solid particles)

EN 13034

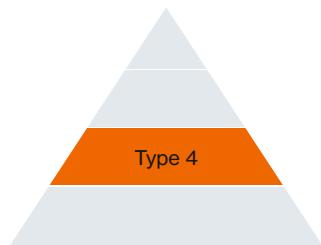
Limited spray-tight protective coveralls (Protection against liquid mist)

DIN 32781

Protective clothing against pesticides

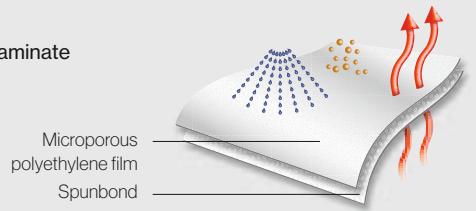
EN 1149-5

Protective clothing with antistatic properties



uvex 4B Material Composition

The microporous spray-tight spunbond-polyethylene-laminate enables the uvex 4B to provide both protection and breathability. The taped seams provide outstanding protection against liquid aerosols and solid particles while the spunbond material inside makes it comfortable to wear.



Stitched and taped seams.
Optimum protection against penetration by liquid aerosols and solid particles.



Middle finger loops for firmly securing the sleeves.



Stitched and taped seams for optimum protection.

Disposable protective clothing

Disposable coverall chemical protection Type 5/6 FR

uvex 5/6 FR



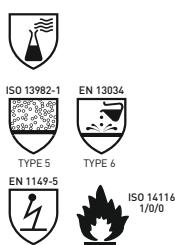
Flame-retarding coverall for wearing with flame-retardant protective clothing (ISO 14116 Index 2 or 3) in order to protect against particles and mist spray.

- Provides protection in the event of accidental, brief contact with small flames if there is no significant danger from heat
- Particle-tight and spray-tight to a limited extent
- Exceptional protection and wearer comfort during work involving high dust exposure
- Selfadhesive cover flap
- Middle finger loop prevents sleeves from sliding up the arm
- Elasticated waistband for a perfect fit
- Added gusset section in the crotch area for increased freedom of movement
- Three-part hood for a good fit and unhindered vision
- Antistatic properties
- Compliance with REACH
- UV factor of protection UPF 25

Areas of application

- Oil and petrochemistry
- Refineries
- Fuel distribution
- Transit transportation
- Energy suppliers
- Wood and metalwork
- Maintenance work
- Grinding and polishing work, cement manufacturing
- Work with dust and powder chemicals
- Redevelopment and renovation work
- Working with asbestos

Type	5/6 FR
Model no.	8930
Colour	blue
Retail unit	50 coveralls
Sizes	Art.no.
S	89601.09
M	89601.10
L	89601.11
XL	89601.12
XXL	89601.13
XXXL	89601.14

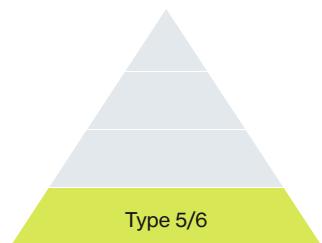


ISO 13982-1
Particle-tight protective coveralls
(Protection against solid particles)

EN 13034
Limited spray-tight protective coveralls
(Protection against liquid mist)

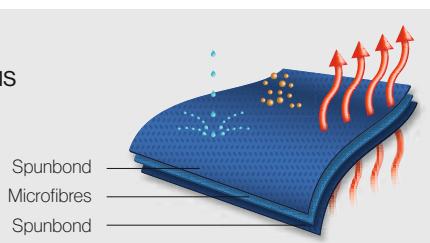
EN 1149-5
Protective clothing with antistatic properties

ISO 14116 · Index 1/0/0
Protective clothing made from materials that offer limited flame spread



uvex 5/6 FR Material Composition

The flame-retarding, lightweight, porous and breathable SMS material of the uvex 5/6 FR protects against flying sparks to a certain extent. In addition, the wearer benefits from reliable protection due to a strong barrier against dust exposure and liquid mist.



Added gusset section in the crotch area for increased freedom of movement



Middle finger loops for firmly securing the sleeves.



Elasticated waistband for a perfect fit.



Two-way zipper with adhesive placket for added safety.

Safety note: The uvex 5/6 FR with limited flame spread protects staff in the event of accidental, brief contact with small flames if there is no significant danger of heat exposure and there are no other heat sources. This must always be worn in combination ISO 14116 index 2 or 3 protective clothing or ISO 11611 and ISO 11612 certified clothing. The material does not create a thermal barrier and can melt. It should therefore under no circumstances come into direct contact with skin.

Disposable protective clothing

Disposable coverall chemical protection Type 5/6



uvex 5/6

The combination of breathable, extremely light polyethylene laminate combined with the air-permeable SMS back section provides a high level of moisture management and breathability, without reducing protection.

Properties

- Particle-tight and spray-tight to a limited extent
- Bound seams and elastics in contrasting colours for visible safety
- Soft bound elastics at hood hem, arm and foot cuffs
- Two way zipper with selfadhesive cover flap
- Middle finger loops prevent sleeves sliding up the arm
- Elasticated waistband for a perfect fit
- Free from silicone and substances that interfere with wetting agents
- Suitable for cleanroom environments Class 8 in accordance with ISO 14644-1
- Antistatic properties
- UV Protection Factor UPF 50+ (PE Laminate)
- UV Protection Factor UPF 5 (SMS material for back section)

Areas of application

- Work with particulate chemicals
- Varnishing and protection against paint splash
- Fibreglass production and processing
- Industrial cleaning and maintenance work
- Food industry
- Automotive industry
- Grinding and polishing work, cement manufacturing
- Quarry and mining work
- Demolition work and renovation
- Wood and metalwork, construction industry
- Cleanroom environments

Type	5/6
Model no.	9877
Colour	white/lime
Retail unit	40 coveralls
Sizes	Art.no.
M	98710.10
L	98710.11
XL	98710.12
XXL	98710.13
XXXL	98710.14



ISO 13982-1

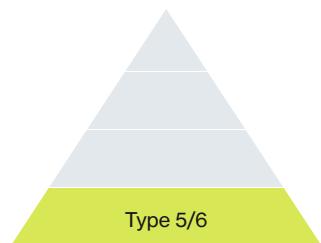
Particle-tight protective coveralls
(Protection against solid particles)

EN 13034

Limited spray-tight protective coveralls
(Protection against liquid mist)

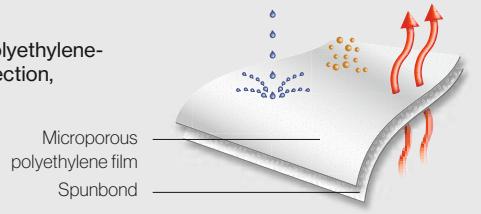
EN 1149-5

Protective clothing with antistatic properties



uvex 5/6 Material Composition

The uvex 5/6 is a very light, microporous spunbond-polyethylene-laminate that, combined with spunbond (SMS) back section, ensures high breathability. Together with the bound seams it guarantees a high level of protection against liquid mist and solid particles.



Bound seams, exterior in contrasting colour.
Increased protection against penetration by solid particles and liquid splashes.



Middle finger loops for firmly securing the sleeves.



Breathable polyethylene laminate combined with an air permeable SMS back section to provide a high level of moisture management and breathability.

Disposable protective clothing

Disposable coverall chemical protection Type 5/6



uvex 5/6 classic

The microporous spunbond laminate material of this extremely light and breathable coverall ensures an exceptional combination of outstanding wearer comfort and reliable protection.

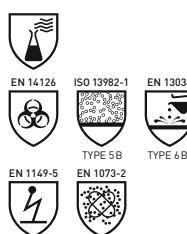
Properties

- Particle-tight and spray-tight for limited exposure
- Soft, skin friendly material
- Ergonomic fit for high wearer comfort
- Elasticated waistband for a more tailored fit
- Selfadhesive zipper flap for increased protection and safety
- Antistatic properties
- UV Protection Factor UPF 50+

Areas of application

- Chemical and pharmaceutical industries
- Painting
- Fibreglass, ceramic fibre and synthetic resin production and processing
- Construction industry, wood and metalwork
- Industrial cleaning, maintenance work
- Automotive industry
- Grinding and polishing work, cement manufacturing
- Quarry and mining work
- Demolition work and renovation
- Police and fire services

Type	5/6 classic
Model no.	9876
Colour	white
Retail unit	50 coveralls
Sizes	Art.no.
S	98449.09
M	98449.10
L	98449.11
XL	98449.12
XXL	98449.13
XXXL	98449.14



EN 14126

Protective clothing against infective agents

ISO 13982-1

Particle-tight protective coveralls
(Protection against solid particles)

EN 13034

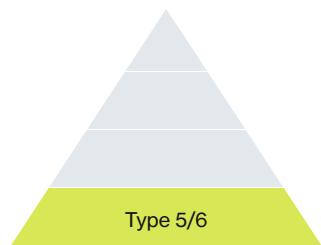
Limited spray-tight protective coveralls
(Protection against liquid mist)

EN 1149-5

Protective clothing with antistatic properties

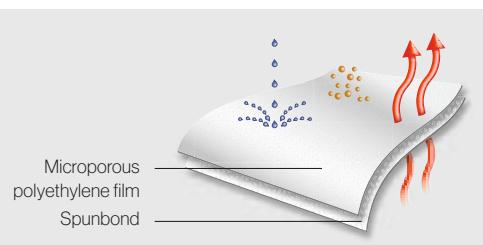
EN 1073-2

Protective clothing against particulate radioactive contamination



uvex 5/6 classic Material Composition

The uvex 5/6 classic is made of an extremely light, microporous spunbond polyethylene laminate. Wearers are comfortable due to the soft, skin friendly material and combined with durable seams, providing a high level of protection against particles and liquid mist.



Three-part hood for optimum fit and unhindered vision.



Two-way zipper with adhesive placket for added safety.



Elasticated waistband for a perfect fit.

Disposable protective clothing

Disposable coverall chemical protection Type 5/6



uvex 5/6 climazone

The extremely light and very breathable SMS material provides a high level of moisture management and exceptional wearer comfort, making this coverall particularly suited to being worn in warm work environments and for extended periods.

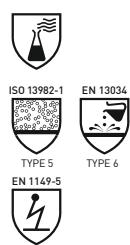
Properties

- Particle-tight and spray-tight for limited exposure
- Exceptional protection and wearer comfort during work involving high dust exposure
- Selfadhesive zipper flap
- Middle finger loops prevent sleeves riding up the arm
- Elasticated waistband for a more tailored fit
- Three-part hood for a good fit and unhindered vision
- Added gusset section in the crotch area for increased freedom of movement
- Antistatic properties
- UV Protection Factor UPF 5

Areas of application

- Work with dust and powder chemicals
- Working with asbestos
- Fibreglass, ceramic fibre and synthetic resin production and processing
- Construction industry
- Wood and metalwork
- Automotive industry
- Grinding and polishing work, cement manufacturing
- Quarry and mining work
- Redevelopment and renovation work
- Chemical and pharmaceutical industry
- Maintenance work

Type	5/6 climazone
Model no.	9895
Colour	white
Retail unit	50 coveralls
Sizes	Art.no.
S	98760.09
M	98760.10
L	98760.11
XL	98760.12
XXL	98760.13
XXXL	98760.14



ISO 13982-1

Particle-tight protective coveralls
(Protection against solid particles)

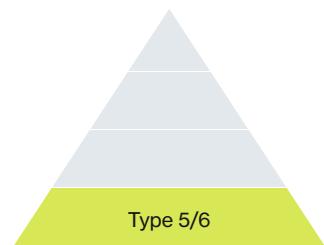
EN 13034

Limited spray-tight protective coveralls
(Protection against liquid mist)

EN 1149-5

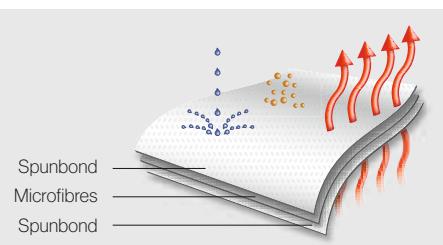
Protective clothing with antistatic properties

climazone



uvex 5/6 climazone Material Composition

The uvex 5/6 climazone is made of a very light, porous and highly breathable SMS material which ensures excellent wearer comfort through optimum climate management. It also provides a strong barrier against dust exposure and liquid mist, providing reliable wearer protection.



Elasticated waistband for a perfect fit.



Middle finger loops for firmly securing the sleeves.



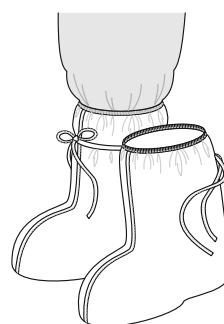
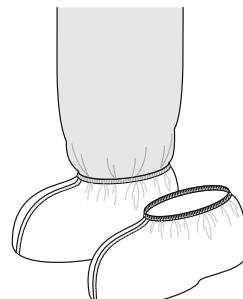
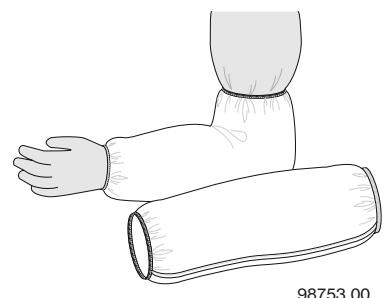
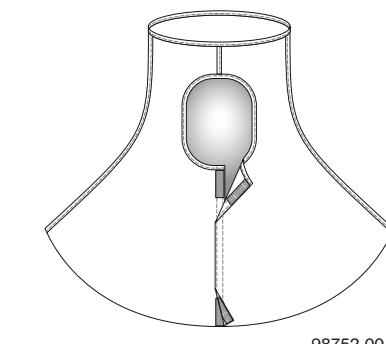
Added gusset section in the crotch area for increased freedom of movement



Zipper with adhesive placket for added safety.

Disposable protective clothing

Accessories



Hood · Gauntlets · Overshoes · Overboots

Hood with velcro fastening

Model no.	9861
Material	Spunbond PE laminate
Colour	white
Sizes	one size fits all
Retail unit	50 hoods per bag
Art.no.	98752.00

Gauntlets, elasticated openings on both ends

Model no.	9862
Material	Spunbond PE laminate
Colour	white
Sizes	one size fits all
Retail unit	50 pairs per bag
Art.no.	98753.00

Overshoes, elasticated opening

Model no.	9863
Material	Spunbond PE laminate
Colour	white
Sizes	42 – 46 46 – 48
Retail unit	100 pairs per bag
Art.no.	98749.46 / 98749.48

Overboots, opening with elastic and string

Model no.	9864
Material	Spunbond PE laminate
Colour	white
Sizes	42 – 46
Retail unit	50 pairs per bag
Art.no.	98750.46

Overboots, opening with elastic and string

Model no.	9851
Material	Spunbond polypropylene laminate
Colour	green
Sizes	42 – 46
Retail unit	30 pairs per bag
Art.no.	89353.01



uvex Chemical Expert System

Chemicals database online

As a leader of innovation, we place the highest demands on the products and services which we offer our customers. The uvex Chemical Expert System (CES) has been developed by experts for experts. It can be accessed anytime and anywhere in the world. This web-based tool helps you select the appropriate disposable safety clothing.

Online chemicals database

The uvex Chemical Expert System (CES) offers an extensive chemicals database for choosing the appropriate safety gloves for working with hazardous substances. As a user, you can create a personal permeation list or receive advice from our specialists. It only takes a few clicks of the mouse to find the right disposable safety clothing and chemical safety gloves to match your specific requirements.

Chemicals database

Sort by Hazardous substance <--> Disposable protective clothing
(permeation lists)

Welcome to the Chemical Expert System

This is where you can receive fast, straightforward technical support in selecting the correct safety glove or disposal for working with chemicals. You have the following options for using our chemicals database:

Quick search:
Here you can obtain easy access to your personal permeation list available for download or you can produce your individual permeation lists.

Advanced search:
At this point, a wider range of search possibilities is available. You can enter several criteria at the same time and identify the relevance of selected safety gloves or safety clothing.

Access to password-protected customer login:
In addition to the wider selection of chemicals, you have the opportunity to enter your technical search criteria and to enter your own chemicals via a password-protected interface. Please contact the application team to obtain access. Your login details will be sent to you.

▪ Continue to registration
▪ Continue to customer login

Chemicals database

Here you can see all the permeation data for hazardous substances, active ingredients and solvents. Please click on the relevant image in order to view more details of these models. By clicking on the PDF icon you can receive the results as a downloadable PDF document for easy reading.

Your search results available for download as a PDF

Substance	Permeation level
Laser II 1000	Laser II 1000
Laser II 2000	Laser II 2000
Laser II 3000	Laser II 3000
Laser II 4000	Laser II 4000
Laser II 5000	Laser II 5000
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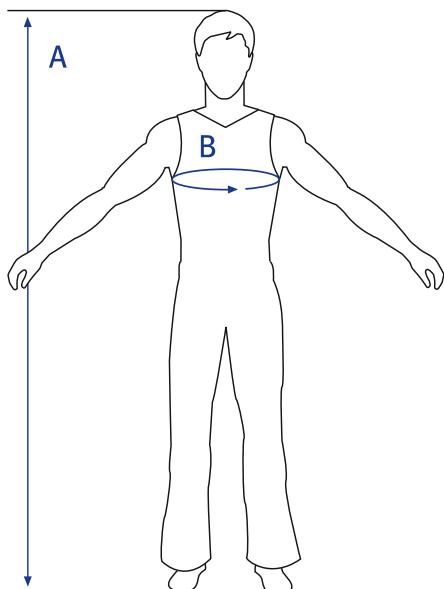
Disposable protective clothing

Please pay attention!

How to make the right choice

To ensure a perfect fit and to guarantee maximum safety when working with hazardous substances, the uvex range is available in a wide range of sizes. The table shows the body measurements and the corresponding uvex sizes. These size definitions are based on actual body measurements taken while wearing underwear but without wearing shoes.

These sizes differ from standard clothes sizes, so please always select uvex coverall according to your actual body measurements and not your usual clothes sizes!



Sizes	Body height in cm (A)	Chest measurement in cm (B)
S	164–170 cm	84–92 cm
M	170–176 cm	92–100 cm
L	176–182 cm	100–108 cm
XL	182–188 cm	108–116 cm
XXL	188–194 cm	116–124 cm
XXXL	194–200 cm	124–132 cm

For optimum protection, safety and comfort.

Your employees face various hazards in the course of their daily work. Everything from light liquid splashes or spillage of liquids to work with hazardous chemicals and radioactive material in industrial use. Therefore, it is important to consider the breakthrough time of permeation for protective coveralls.

Permeation is the process by which a chemical moves through a protective clothing material on a molecular level. Molecules of chemicals are absorbed into the outer surface of a material, then diffuse across the fabric and are released on the inner surface. The permeation resistance of uvex fabrics to hazardous substances is determined by measuring the chemical breakthrough time of chemicals through a material. Permeation tests for our protective coveralls have been conducted according to ISO 6529/EN 374-3.

EN-Class	Normalised breakthrough time in minutes
0	immediate (no class)
1	≥ 10
2	≥ 30
3	≥ 60
4	≥ 120
5	≥ 240
6	≥ 480

The data listed in the table above were developed under laboratory conditions. As additional influences such as higher temperatures and mechanical strain often occur in practice, these data should only be used as a guideline. Seams and zipper closures may have lower breakthrough times, particularly when damaged or worn. The data is without commitment and does not substitute extensive suitability tests.

- For more information on test methods or permeation testing of your specific chemical please visit **uvex-safety.de** or contact our customer service department directly on **0800-66 44 893** (for calls within Germany) or **+49 (0) 911-97 36-0** (for calls from outside Germany).

We will be happy to help.



Disposable protective clothing

Categorisation of achieved performance classes

Model	uvex 3B classic	uvex 4B	uvex 5/6 FR	uvex 5/6	uvex 5/6 classic	uvex 5/6 climazone
Article number	98757	98711	89601	98710	98449	98760
Material	Spunbond-PP-Laminate	Microporous spunbond-PE-Laminate	PP-SMS-Spunbond	Spunbond-PE-Laminate with SMS back section	Microporous spunbond-PE-Laminate	PP-SMS-Spunbond
Requirements			*	*	*	
EN 14325 physical fabric tests	Class	Class	Class	Class	Class	Class
EN 530 abrasion resistance	2 of 6	2 of 6	2 of 6	1 of 6	2 of 6	2 of 6
ISO 7854 flex cracking resistance	4 of 6	5 of 6	6 of 6	4 of 6	6 of 6	6 of 6
ISO 9073-4 tear resistance	2 of 6	1 of 6	1 of 6	1 of 6	2 of 6	2 of 6
ISO 13934-1 tensile strength	2 of 6	1 of 6	2 of 6	1 of 6	1 of 6	1 of 6
EN 863 puncture resistance	2 of 6	1 of 6	2 of 6	1 of 6	2 of 6	1 of 6
EN 1149-5 antistatic properties	pass	pass	pass	pass	pass	pass
ISO 14116 flame spread	-	-	Index 1/0/0	-	-	-
ISO 6529/EN 374-3						
Resistance to permeation by chemicals						
Acids						
Hydrochloric Acid 36%	6 of 6	-	-	-	-	-
Sulphuric Acid 96%	6 of 6	-	-	-	-	-
Hydrofluoric Acid 37%	6 of 6	-	-	-	-	-
Bases						
Sodium Hydroxide 30%	6 of 6	-	-	-	-	-
Organic substances						
Acetone	1 of 6	-	-	-	-	-
Methanol	6 of 6	-	-	-	-	-
EN 14325						
Resistance to penetration by chemicals (penetration index P/repellence index R)						
Sulphuric Acid 30%	-	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3
Sodium Hydroxide 10%	-	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3	P 3 of 3 R 3 of 3
o-Xylene (undiluted)	-	-	P 0 of 3 R 0 of 3	-	P 3 of 3 R 2 of 3	-
Butan-1-ol (undiluted)	-	-	P 0 of 3 R 0 of 3	-	P 3 of 3 R 2 of 3	-
n-Heptane (undiluted)	-	P 3 of 3 R 2 of 3	-	-	-	-
Isopropanol	-	P 3 of 3 R 3 of 3	-	-	-	-
EN 14126						
Resistance to penetration by infective agents						
ISO/FDIS 16604/16603	6 of 6	6 of 6	-	-	3 of 6	-
Resistance to contaminated liquids						
EN 14126 appendix A	6 of 6	6 of 6	-	-	6 of 6	-
Resistance due to mechanical contact with substances containing contaminated liquids						
ISO/DIS 22611	3 of 3	3 of 3	-	-	3 of 3	-
Resistance to contaminated liquid aerosols						
ISO/DIS 22612	3 of 3	3 of 3	-	-	3 of 3	-
Resistance to contaminated solid particles						
Whole suit performance						
ISO 13935-2 seam strength	4 of 6	2 of 6	3 of 6	4 of 6	2 of 6	3 of 6
EN 14605/ EN 463 jet-test Type 3	pass	-	-	-	-	-
EN 14605/ EN 468 spray-test Type 4	pass	pass	-	-	-	-
ISO 13982-1-2 particle-test Type 5	pass	pass	pass	pass	pass	pass
EN 13034/ EN 468 reduced spray-test Type 6	-	pass	pass	pass	pass	pass
EN 1073-2 protection against particulate radioactive contamination	pass	-	-	-	pass	-
DIN 32781 Protective clothing against pesticides/ resistance to penetration - atomiser test 14786	-	pass	-	-	-	-

* The data listed above refer to SMS back panel fabric.

Main body fabric has equal or higher performance, but suit classification is based upon the lowest performing component.

Suitability by cleanroom class / tested according to ISO 9073-10 (linting-test)

ISO 14644-1 class	1	2	3	4	5	6	7	8	9
US Federal Standard 209	-	-	1	10	100	1.000	10.000	100.000	
uvex 5/6								x	x
uvex 4B							x	x	x

Disposable protective clothing

Guidelines for use

Using uvex disposable protective clothing

Prior to use it is essential to check the protective coverall for any damage e.g. broken seams, defective zipper closure or other visible defects which may impair its protection levels.

Storage

uvex disposable protective clothing must be stored in its original packaging in a dry place away from sun light.

Disposal

The products must be disposed after use in accordance with respective rules and regulations. The products are only suitable for a single use.

Washing disposable suits

The disposable suits are only suitable for a single use and must not be washed.



Donning and removal of the disposable protective coverall

In accordance with the ruling of the German Committee for Biological Agents (ABAS), the PPE should be put and taken off as follows:

► Putting the PPE on:

- Before putting the PPE on, check all parts to ensure none are missing or damaged
- Remove jewellery and watches
- Put on the suit and zip it up to the hips
- Put on the boots
- Put on the filtering face mask and check its tight fit
- Put on the safety glasses
- Pull the hood of the suit over your head and zip the suit until it is completely closed. To cover the chin and the zip, press the front flap into place
- Put on the safety gloves and pull them over the cuff of the sleeves

► Taking the PPE off:

- Disinfect the safety gloves but do not remove
- Pull down the hood and pull the suit over the shoulders, turning it inside out down to the hips. At the same time, pull your arms out of the sleeves (a second person with safety gloves and a filtering face mask can help)
- Take the suit completely off, removing the boots at the same time
- Remove the safety gloves by pulling them inside out
- Remove the glasses by drawing them forward from the back and place them in the designated place
- Remove the filtering face mask in the same way
- Disinfect your hands and finish off by thoroughly washing your hands, face and any other contaminated areas of skin with water and a disinfectant lotion

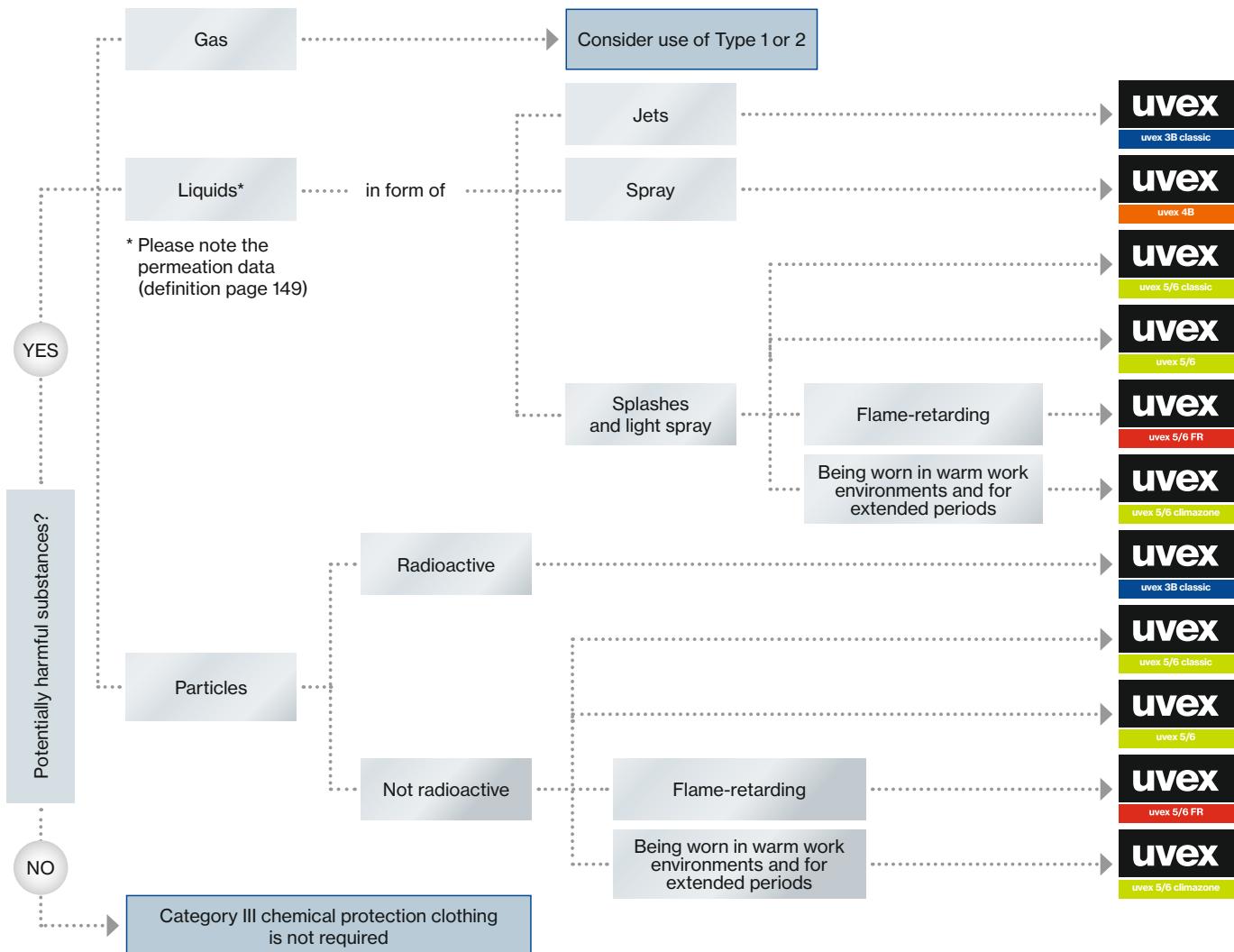


Disposable protective clothing

Choosing the right chemical protection clothing

To ensure the right chemical protection clothing is chosen for a specific application in a company, it is important that this overall is checked by a trained health and safety officer.

Many chemicals can cause severe, even permanent injury if employees are not wearing the right protective equipment. For this reason, chemical protection clothing should be selected with due care.



This diagram is a simplification.

► Please note

It is the responsibility of the user to decide which product is most suitable for the intended application. Under no circumstances can uvex accept responsibility for the incorrect application and use of these products.

For enquiries or additional information, please visit **uvex-safety.de**

or contact our customer service department directly on

0800 664 4893 (for calls from within Germany) or

+49 (0) 911 97360 (for calls from outside Germany).

We will be happy to help.

A photograph of a middle-aged man with a beard and curly hair, wearing a light blue polo shirt with a small 'uvex' logo on the chest. He is wearing black safety glasses with 'uvex' printed on the bridge. He is working on a large industrial machine, specifically a metalworking or assembly machine with various metal components and tools. He is holding a small metal part in his gloved hands, which are covered in dark grey gloves with orange accents and the 'uvex' logo. The background shows shelves filled with tools and equipment in a factory environment.

Safety Gloves

uvex i-gonomics

Measurable stress reduction for hand protection

uvex i-gonomics stands for progressive ergonomic safety at work: light weight, perfect fit and optimum breathability all enhance wearer comfort and thereby improve performance. Outstanding dexterity is an essential feature of uvex safety gloves, ensuring precision work can be carried out effectively and safely.

uvex phynomic

The uvex phynomic lite is the lightest safety glove in its class. Its extremely flexible and breathable aqua-polymer-waterproofing is exceptionally durable and offers high levels of dexterity for a second skin fit – ideally suited for use in fine assembly work, for example. Its excellent ergonomic characteristics are evident in an RI value of 4.43.



force

- Test method: Flexural rigidity measurement*
- Test result: Bending angle = 24° (IV 4.7)

- **High degree of flexibility, prevents the onset of fatigue**



* test conducted by the Hohenstein Institute

lite

force 4.7

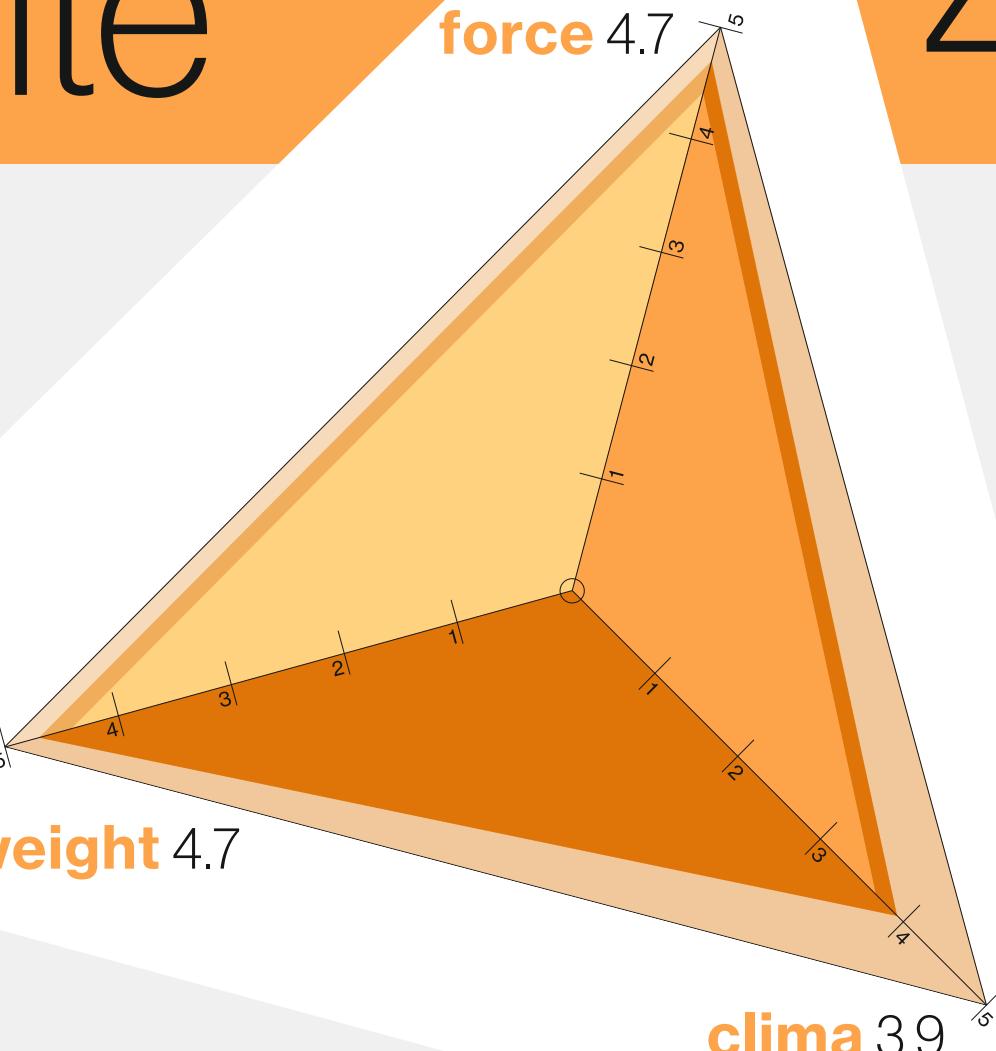
weight 4.7

clima 3.9

Relief-Index

4.43

The relief index is calculated from the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (=perfect)

**weight**

- Measurement method: Surface weight measurement of the inner glove surface
- Test result: Palm Weight Index = 21 mg/cm² (IV 4,7)
- Optimum dexterity, high wearer acceptance

**clima**

- Test method: Measurement of resistance to water vapour
- Test result: R_{ET} value = 13.5 m² Pa/W (IV 3.9)
- Reduces perspiration for increased wearer comfort



Innovative safety gloves “Made in Germany”

Manufacturing and technology expertise



uvex centre of expertise for safety gloves in Lüneburg, Germany

Development expertise, state-of-the-art robot-controlled manufacturing technology and stringent quality control ensure the first-class quality of our safety gloves. By manufacturing in Germany, uvex pursues efficient, resource-preserving production processes and ensures that the path from manufacturer to end user is as short as possible.

Development/production

Fully integrated development processes across all steps:

- own yarn/liner manufacturing
- own compounding (blending)
- specially developed moulding and process technology
- innovative coating technology
- development of customer-specific solutions
- technical modifications to existing products
(e.g. thermal lining)
- individual production (e.g. gloves for disabled people)

State-of-the-art production:

- 100% solvent-free manufacturing
- sustainable use of resources

Innovation

- Use of high quality natural and functional fibres
 - good skin compatibility
 - high wearer acceptance
- Tested products, free from harmful substances
 - uvex pure Standard (very good skin compatibility, dermatologically tested)
 - Certified in accordance with Oeko-Tex® Standard 100 (e.g. product class II)



MADE IN GERMANY



Extensive know-how is part of our service

Service expertise



We know exactly what you want.

Our expertise is available for you at all times. This constitutes the basis of our on-site Risk-hazard analysis: Our hand protection specialists work with you to determine which safety gloves are best suited to your individual requirements. Seminars, laboratory analyses and online tools round off our service portfolio.

Consultation / training / application technology

- on-site consultation from uvex product specialists
- practical hand protection seminars (uvex academy)
- plant and laboratory tours for customers
- cooperation with scientific institutes
- measurement and analysis service in own laboratories
 - mechanical standard test in accordance with EN 388
 - permeation tests in accordance with EN 374
 - special tests (e.g. antistatic/grip measurement/ climate test)
- individual certifications (e.g. for ingredients, coating compatibility, food product suitability)

Information / e-services

- Chemical Expert System (CES)
- designer glove plan
- online product data sheets
- online user instructions
- online declaration of conformity
- online media database



For further information, please visit: www.uvex-safety.de/usgfilm or simply scan the QR code.

uvex Chemical Expert System

Chemicals database and gloves plans online

As a leader of innovation, we place the highest demands on the products and services.

The uvex Chemical Expert System (CES) has been developed by experts for experts. This online tool supports you in the comprehensive analysis and optimisation of safety glove solutions for your business.

Online chemicals database for safety gloves

The uvex Chemical Expert System (CES) offers an extensive chemicals database for choosing the appropriate safety gloves for working with hazardous substances.

As a user, you can create a personal permeation list or receive advice from our specialists. It only takes a few clicks to discover the right chemical protection safety gloves for your specific requirements.

Glove plan designer

The glove plan designer in the uvex Chemical Expert System makes it quick and easy to create glove plans to ensure high safety standards in your business. Following completion of the registration process, you can either adapt existing glove plans devised by our specialists or design your own glove plan.

The system helps you create a complete glove plan in a few simple steps and the high degree of customisation presents a diverse range of possibilities.

The image shows two side-by-side screenshots of the uvex Chemical Expert System. On the left, under 'Chemicals database for safety gloves', there is a search bar for 'Sort by Hazardous substance' and 'Safety gloves (permeation lists)'. Below this is a grid of chemical entries with columns for name, hazard class, and properties. On the right, under 'Gloves plan designer', there is a search bar for 'Sort by Activity' and 'Safety gloves (gloves plans)'. Below this are two examples of glove plans for 'Umgang mit Chemikalien' (Handling of chemicals), each with a list of conditions, material numbers, and glove models like 'uvex u-fit' and 'uvex rubiflex S NB27B'.

Advantages of the uvex Chemical Expert System:

- Extensive database of tested chemicals
- Individual creation of a permeation list
- Easy selection of chemical protection safety gloves
- Personal account with premium functions
- Comprehensible creation and management of glove plans
- High degree of glove plan customisation
- Available in a variety of languages

uvex – advice and product expertise from a single source.

<https://ces.uvex.de>

**A practical introductory seminar on industrial hand protection.**

- Information on the legal and standard requirements for the use of safety gloves
- Introduction to the relevant chemical substances and how they are classified
- Information on the materials used in hand protection and their applications
- Information on assessing and avoiding potential dangers in the workplace
- Introduction to fibre technology: the advantages and uses of different fibres
- Practical demonstration of the protective qualities of different hand protection materials
- Guidance in choosing suitable safety gloves at work

Target group

Those responsible for employee health and safety, e.g. health and safety officers, specialist purchasers and representatives of employee groups.

Dates

19 January 2016
01 June 2016
19 October 2016

Venue: UVEX SAFETY Gloves GmbH & Co. KG, Lüneburg

For more information or to book a place, please visit **uvex-academy.de**,
call +49 (0)911 9736 1710 or email **academy@uvex.de**



EN 16350:2014

Protective gloves – electrostatic properties

The new standard

Choosing the right personal protective equipment (PPE) is particularly important in working environments that are hazardous or harbour health risks. For workplaces at risk of fire and explosive atmospheres, "EN 16350:2014 – Protective gloves – electrostatic properties" is the first European standard to prescribe the testing conditions and minimum requirements for electrostatic properties of safety gloves. The first European standard to prescribe the testing conditions and minimum requirements for electrostatic properties of safety gloves.

- ▶ Contact resistance must be less than $1.0 \times 10^8 \Omega$ ($R_V < 1.0 \times 10^8 \Omega$).
- ▶ Test atmosphere: ambient temperature of $23 \pm 1^\circ\text{C}$, relative humidity of $25 \pm 5\%$.

Important notice:

Electrostatic discharge safety gloves are only effective if the wearer is grounded with resistance of less than $10^8 \Omega$.

Our products are tested in accordance with EN 16350:2014 and are, therefore, suited for both product protection and industrial health and safety.

What should users take into account?

The old classification in accordance with EN 1149-1:2006 no longer applies. The surface resistance that is tested only reflects the charge transfer of the material surface and is not adequate for ensuring effective protection is guaranteed.

Where can safety gloves certified in accordance with EN 16350:2014 be used?

Safety gloves which have been tested in accordance with EN 16350:2014 can be used in fire and explosive hazard zones, such as refineries. They are an essential part of an uninterrupted grounding chain, which consists of gloves, protective clothing, footwear and the ground. In connection with electrostatic properties, electrostatic discharge (ESD) in the area of product protection is also assessed. Safety gloves tested according to EN 16350:2014 are suited for all ESD product protection applications.



Suitability grades

for safety gloves in the food industry

Safety gloves for working with food must be designed in such a way that absolutely no components can be transferred to food which may pose a hazard to human health (migration) under normal and predictable conditions.

The following overview shows which uvex products are suited for working with food and list potential areas of application.

Further information including testing specifications is available on request.



Area of application	Aqueous pH > 4.5	Acidic pH < 4.5	Alcoholic	Fatty	Dry, non fatty
Examples	Non-alcoholic beverages Fruit Eggs Vegetables Crustaceans	Vinegar Yeast Milk Yoghurt	Wine Spirits Liqueurs	R1 = olive oil R2 = butter, margarine R3 = fish, cheese, chocolate R4 = meat, poultry R5 = Biscuits Baked goods Roasted nuts	Bread Pasta Rice Tea Spices Pulses
uvex profi ergo	YES	YES	YES	YES (R1 – R5)	YES
uvex contact ergo	YES	YES	YES	YES (R1 – R5)	YES
uvex phynomic C3	YES	YES	YES	YES (R1 – R5)	YES
uvex C500 pure	YES	YES	YES	YES (R1 – R5)	YES
uvex rubiflex (orange)	YES	YES	YES	YES (R1 – R5)	YES
uvex rubiflex S (blue/green)	YES	YES	YES	YES (R1 – R5)	YES
uvex profastrong NF 33	YES	YES	YES	YES (R2 – R5)	YES
uvex u-fit	YES	YES	YES	YES (R3 – R5)	YES
uvex phynomic foam	YES	YES	YES	YES (R5)	YES
uvex phynomic lite/ uvex phynomic lite w	YES	YES	YES	YES (R1 – R5)	YES
uvex unilite thermo	YES	YES	YES	NO	YES
uvex u-fit lite	YES	NO	YES	YES (R3 – R5)	YES
uvex unipur MD/FT	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	YES



Safety Gloves

Mechanical Risks

Precision work

168 – 175



uvex phynomic range



uvex rubipor XS



uvex rubipor ergo



uvex unigrip range



uvex unipur range



uvex unilite range



Heat protection

179



uvex nk



uvex k-basic etxra



uvex profatherm



Cut protection

181 – 188



uvex phynomic C3



uvex C300 range



uvex C500 range



uvex unidur range



uvex protector range



All-round

176 – 177



uvex contact ergo



uvex profi ergo



uvex profi XG

Impact protection

189



uvex impact range



uvex impact range



uvex impact range



Heavy duty

178



uvex rubiflex



uvex compact



uvex unilite thermo range

Leather safety gloves

190 – 191



Cut protection



Full-grain leather



Split leather



Winter



Welding protection

Safety Gloves

Chemical Risks

Safety gloves with cotton support

197 – 201

Coating: Nitrile



uvex rubiflex S XG



uvex rubiflex S



uvex rubiflex ESD



uvex rubiflex S



uvex rubiflex SZ



uvex rubiflex MM

Coating: Chloroprene/Nitrile

Coating: HPV



uvex profatrol



uvex profagrip

Safety gloves without cotton support

202 – 203

Nitrile –
uvex profastrongChloroprene –
uvex profaprenButyl –
uvex probabutylButyl/Viton® –
uvex profaviton

Disposable safety gloves

205



uvex u-fit



uvex u-fit lite

The uvex Glove Navigator

The fast way to find the right safety gloves

There are many factors that must be taken into consideration when selecting the appropriate safety gloves. To help you make the right choice, uvex has developed clear guidelines that include helpful symbols for selecting safety gloves for specific areas of application.



1. Identify and classify risk potential

What is the main risk for users in the workplace?

The symbols provide initial guidance to help you choose the right category for the appropriate safety gloves.

Mechanical protection

Working with chemicals

Cut protection

Special risks
(e.g. heat protection)



2. Determine individual requirements of the safety gloves

What activities will primarily be carried out at the workplace in question?

Will the nature of the work require precision, entail interchangeable all-round activities or place high demands on the wearer and the safety gloves?

Precision

All-round

Heavy duty



3. Define the application environment

Identify the general conditions of the workplace.

Will activities be carried out in wet/oily, damp or dry working conditions? All of our safety gloves come with one of these 3 environment classification recommendations. The degree of suitability is determined by the respective amplitude level.

Dry



Light moisture/oily



Wet/oily



Safety gloves certified according to Oeko-Tex® Standard 100.

MADE IN GERMANY

Safety gloves are developed and manufactured in Germany.

pure standard

Safety gloves meet the high uvex pure standard. Gloves do not contain substances that are hazardous to health, free from solvents and accelerators, optimum product protection.

climazone

Safety gloves meet the uvex climazone standard. Measureable increased breathability and reduced perspiration for greater wellbeing when wearing safety gloves.



Gloves demonstrate good skin tolerability during dermatological tests. The glove was clinically tested by the proDERM® Institute for Applied Dermatological Research (Hamburg, Germany) / (proDERM study: 11.0356-02, 11.0482-11, 13.0202-02, 15.0188-02, 15.0219-11).

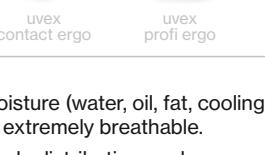
SIEMENS

Non-binding recommendation for SIMATIC Industrial Monitors with gesture and multi-finger operation

Safety gloves approved for applications with industrial monitors with touchscreens.

Mechanical Risks

Area of application: precision/all-round

 Precision	 All-round	 Heavy duty
 dry	 light moisture / oily	 wet / oily
Activities where a high level of sensitivity is necessary.	General, multiple activities for which robust, stable safety gloves are required.	Tough activities requiring extremely robust, abrasion resistant safety gloves.
Examples: fine assembly work, working with small parts (e.g. screws), operating controls, end inspection.	Examples: servicing, transport work, light metal processing, standard assembly work, maintenance.	Examples: heavy transport work (e.g. palette transport), construction, servicing.
   		
	 	   
	 	



Working areas that do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable.

Examples: quality control, assembly work, distribution, end processing.



Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oil-repelling coating is crucial and also guarantees slip-resistance.

Examples: oil-coated parts, changing between dry and damp working environments.



Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary.

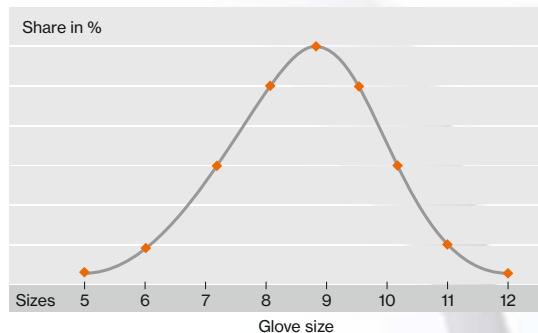
Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

1. Perfect fit

Precision all the way to the fingertips due to revolutionary 3D ergo technology.

Up to eight perfectly coordinated sizes guarantee an ergonomic solution in all models for any wearer.

- The uvex glove that fits like a second skin.
- Natural touch.
- Maximum flexibility.



2. Optimum functionality

Perfectly fit for purpose due to revolutionary aqua-polymer coating, no matter whether in dry, damp or wet/oily environments.

3. Skin safe – product safe

Enhanced skin care and product protection through the uvex 'pure' standard.

Health protection:

- No skin irritation
- Dermatologically approved*
- Certified in accordance with Oeko-Tex® Standard 100
- Free from harmful solvents (DMF, TEA)
- Free from allergenic substances

Product protection:

- Silicone-free according to imprint test
- Suitable for sensitive surfaces
- Does not leave any traces/marks
- Certified for food processes**

* The uvex phynomic series was clinically tested by the proDERM® Institute for Applied Dermatological Research (Hamburg, Germany). The extremely good skin tolerability of uvex phynomic safety gloves has been dermatologically tested (proDERM® studies: 11.0356-02, 11.0482-11, 13.0202-02, 15.0188-02, 15.0219-11).

** Models uvex phynomic lite/lite w, uvex phynomic foam, uvex phynomic C3



uvex phynomic

Perfection
in
3 dimensions

pure standard



climazone

MADE IN GERMANY ■■■



Mechanical Risks

Area of application: precision/all-round



uvex phynomic lite · uvex phynomic lite w

The uvex phynomic lite/lite w is the lightest safety glove in its class. The aqua-polymer impregnation is extremely thin, but still highly durable and also provides exceptional dexterity.

Characteristics

- Excellent dexterity
- Excellent dry grip
- Very high level of breathability
- uvex pure standard

Applications

- Precision assembly work
- Precision work

uvex phynomic ESD

The uvex phynomic ESD is a light safety glove for work in antistatic areas. The conductive polyamide/carbon liner and the conductive aqua-polymer impregnation enables excellent dexterity. The coating is extremely flexible and provides a very high level of breathability.

Characteristics

- Anti-static safety gloves
- Meets the requirements of EN 16350:2014 (Conditions: contact resistance < 10⁸ Ohm, ambient temperature 23°C ± 1°C, air humidity 25% ± 5%)
- Excellent dexterity
- Excellent dry grip
- Very high level of breathability
- uvex pure standard

Applications

- ESD areas
- Precision assembly work
- For work in antistatic areas
- Precision work

Art. no.	60040	60041	60058
Art. code	uvex phynomic lite	uvex phynomic lite w	uvex phynomic ESD
EN	388 (3 1 2 1)	388 (3 1 2 1)	388 (2 1 2 1)
Sizes	5, 6, 7, 8, 9, 10, 11, 12	5, 6, 7, 8, 9, 10, 11, 12	5, 6, 7, 8, 9, 10, 11, 12
Construction	Aqua-polymer impregnation on palm and fingertips, knitted cuff	Aqua-polymer impregnation on palm and fingertips, knitted cuff	Conductive aqua-polymer impregnation on palm and fingertips, knitted cuff
Base glove	polyamide/elastane	polyamide/elastane	polyamide/elastane/carbon
Coating	Aqua-polymer impregnation	Aqua-polymer impregnation	Conductive aqua-polymer impregnation
Colour	grey/grey	white/white	grey/grey
Resistance	For dry and slightly damp areas	For dry and slightly damp areas	For dry areas of application



Mechanical Risks

Area of application: precision/all-round



uvex phynomic foam

The uvex phynomic foam is a very sensitive safety glove. The aqua-polymer foam coating is extremely flexible, provides good grip and leaves no trace on sensitive surfaces

Characteristics

- Excellent dexterity
- Excellent dry grip
- Extremely breathable
- uvex pure standard

Applications

- Fine assembly work
- Food industry
- Precision work

uvex phynomic allround

The uvex phynomic allround is a lightweight safety glove for many applications. The aqua-polymer foam coating is extremely flexible, provides good grip and leaves no trace on sensitive surfaces. The dark safety glove is very impervious to dirt.

Characteristics

- Excellent dexterity
- Excellent dry grip
- Very high level of breathability
- uvex pure standard

Applications

- Assembly
- Precision work
- Maintenance
- Transport/packaging
- Servicing and repair

uvex phynomic x-foam HV

The uvex phynomic x-foam HV is a patented innovation in mechanical safety gloves. The ultimate tear resistance within the range of the fingers is significantly lowered by the integration of a smooth break section, which clearly reduces the risk of severe hand injuries when using hand-held screwdrivers.

Characteristics

- Breathable
- Excellent dexterity
- Good dry and wet grip
- uvex pure standard

Applications

- A conscientious hazard analysis with the support of our uvex hand protection specialists is vital before use.

Art. no.	60050	60049	60054
Art. code	uvex phynomic foam	uvex phynomic allround	uvex phynomic x-foam HV
EN	388 (3 1 3 1)	388 (3 1 3 1)	388 (3 1 X 1)
Sizes	5, 6, 7, 8, 9, 10, 11, 12	5, 6, 7, 8, 9, 10, 11, 12	6, 7, 8, 9, 10, 11
Construction	Aqua-polymer foam coating on palm and fingertips, knitted cuff	Aqua-polymer foam coating on palm and fingertips, knitted cuff	Aqua-polymer foam coating on palm and fingertips, knitted cuff
Base glove	Polyamide/elastane	Polyamide/elastane	Polyamide/elastane
Coating	Aqua-polymer foam coating	Aqua-polymer foam coating	Aqua-polymer foam coating
Colour	white/grey	grey/black	orange/grey
Resistance	For dry areas and slightly damp working conditions	For dry areas and slightly damp working conditions	For dry areas and slightly damp working conditions



Mechanical Risks

Area of application: precision/all-round



EN 388
4131

uvex phynomic wet



EN 388
4131

uvex phynomic wet plus



EN 388
4131

uvex phynomic XG



uvex phynomic wet · uvex phynomic wet plus

The uvex phynomic wet/wet plus is an all-round safety glove, which is suitable for use in more demanding indoor and outdoor areas of application. The water-repellent aqua-polymer foam coating is particularly suitable for damp/oily working conditions.

Characteristics

- Excellent dexterity
- Good dry and wet grip
- High level of breathability
- Water-repellent coating and liner
- uvex pure standard

Applications

- Fine assembly work/assembly work
- General maintenance work
- Precision work

uvex phynomic XG

The uvex phynomic XG offers the best oil grip in its class. The innovative aqua-polymer Xtra Grip foam coating is also particularly flexible and extremely robust.

Characteristics

- Best oil grip
- Durable
- Excellent dexterity
- High level of breathability
- uvex pure standard

Applications

- Fine assembly work/assembly work
- General maintenance work
- Precision work

Art. no.	60060	60061	60070
Art. code	uvex phynomic wet	uvex phynomic wet plus	uvex phynomic XG
EN	388 (4 1 3 1)	388 (4 1 3 1)	388 (4 1 3 1)
Sizes	6, 7, 8, 9, 10, 11, 12	6, 7, 8, 9, 10, 11, 12	6, 7, 8, 9, 10, 11, 12
Construction	Aqua-polymer foam coating on palm and fingertips, knitted cuff	Knitted cuff, partially coated back	Aqua-polymer Xtra Grip foam coating on palm and fingertips, knitted cuff
Base glove	Polyamide/elastane	Polyamide/elastane	Polyamide/elastane
Coating	Aqua-polymer foam coating	Aqua-polymer foam coating	Aqua-polymer Xtra Grip foam coating
Colour	blue/anthracite	blue/anthracite	black/black
Resistance	For damp/oily working conditions	For damp/oily working conditions	For damp/oily working conditions



Mechanical Risks

Area of application: precision/all-round/heavy duty

uvex phynomic pro: comfort made by uvex

In addition to protective function, safety gloves for assembly work must meet a variety of other demands placed on them by the wearer. These include dexterity, a comfortable temperature inside the safety gloves, flexibility and a slip-resistant coating, which all ensure the gloves do not hinder work.

These requirements are met by a number of safety gloves currently available on the market. However, the workplace often involves a combination of activities, in which wearers still need to have an excellent sense of touch even if there is a significant amount of dirt or moisture. If open cell coatings continue to be used in these environments, the hands become dirty, wet or oily as well as reduced product life and regular replacement rates.

This is where uvex's new product concept comes in.

The coating: the innovative new aqua-polymer-pro coating has dirt and moisture-repellent properties. The gloves are coated up to and including the knuckles. It remains completely flexible and offers exceptional dry and wet grip (in both wet and oily applications).

The liner: uvex has already set new standard in cut protection with the patented Bamboo-TwinFlex® technology. The uvex phynomic pro represents a further ground-breaking development in the Cut 1 segment.

The new liner combines bamboo with polyamide/elastane. The dirt and moisture-repellent coating means it is particularly important that the fibre combination is absorbent and wicks moisture away from the skin. The silky feel of this natural fibre also feels pleasant on the skin.

Purity "Made in Germany": This product in the uvex phynomic range has also been tested by the proDERM® Institute to confirm the skin compatibility and dermatological tolerance through a comprehensive process of repeated patch tests and in-use studies.



uvex phynomic pro



pure standard

MADE IN GERMANY

uvex phynomic pro

uvex phynomic pro safety gloves for assembly work in damp/oily areas. The flexible non-slip aqua-polymer-pro coating has exceptional dirt and moisture-repellent properties. The bamboo and polyamide/elastane liner is pleasant on the skin and offers excellent moisture absorption.

Characteristics

- Dirt and moisture-repellent
- Excellent dexterity
- Good dry and wet grip
- High breathability
- Moisture absorption by the natural fibres
- uvex pure standard

Applications

- Fine assembly work and assembly
- General maintenance
- Precision work

Art.no.	60062
Art. code	uvex phynomic pro
EN	388 (2 1 2 1)
Sizes	6, 7, 8, 9, 10, 11, 12
Construction	Knitted cuff, partially coated back
Base glove	Bamboo/polyamide/elastane
Coating	Aqua-polymer-pro coating
Colour	blue/anthracite
Resistance	For damp/oily working conditions



Mechanical Risks

Area of application: precision/all-round



uvex rubipor XS

The uvex rubipor XS is an elastic and lightweight safety glove with breathable NBR impregnation. The uvex rubipor XS offers excellent breathability thanks to the combination of extremely light NBR impregnation and the stretch cotton material. This has been analysed by the Hohenstein Institute's skin model.

Characteristics

- Good dexterity right to the fingertips
- High level of breathability
- Highly flexible stretch cotton backing material with elastane
- Outstanding fit

Applications

- Fine assembly work
- Inspection/finishing
- Product protection
- Sorting

Art. no.	60276	60316
Art. code	XS2001	XS5001B
EN	388 (0 1 2 1)	388 (0 1 2 1)
Sizes	6, 7, 8, 9, 10	6, 7, 8, 9, 10
Construction	Breathable impregnation on palm, fingers and thumb, elastic backing material, knitted cuff	
Base glove	Cotton interlock/elastane	cotton interlock/elastane
Coating	Special NBR (nitrile butadiene rubber), impregnation	
Colour	white	blue
Resistance	For dry applications	For dry applications



uvex rubipor ergo

The uvex rubipor ergo includes a breathable NBR impregnation. This ensures a pleasant temperature-regulated wearing feel, even after long periods (e.g. an entire shift).

Characteristics

- Excellent ergonomic fit
- Good dexterity right to the fingertips
- High level of breathability
- Highly flexible

Applications

- Fine assembly work
- Inspection
- Product protection
- Sorting

Art. no.	60201	60234
Art. code	E5001B	E2001
EN	388 (0 1 2 1)	388 (0 1 2 1)
Sizes	6, 7, 8, 9, 10	6, 7, 8, 9, 10
Construction	Impregnated palm and fingers, knitted cuff	Impregnated palm and fingertips, knitted cuff
Base glove	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber), impregnation	
Colour	blue	orange
Resistance	For dry applications	For dry applications

Mechanical Risks

Area of application: precision/all-round



MADE IN GERMANY



MADE IN GERMANY



uvex unipur carbon

These anti-static safety gloves combine various technologies to create an ideal overall concept. The polyamide carbon lining provides exceptional dexterity and a close fit. The fingertips only have a thin coating to provide them with grip and maximise the sense of touch. Thin carbon micro-dots ensure an excellent grip in the palm and increase dexterity. As a result, the glove is extremely breathable.

Characteristics

- Anti-static safety glove
- Meets the requirements of EN 16350
- Excellent dry grip
- Exceptional dexterity

Applications

- Electronics
- Fine assembly work
- Installation of electronic components
- Working with touch screens

Art. no.	60556
Art. code	uvex unipur carbon
EN	388 (0 1 3 1)
Sizes	6, 7, 8, 9, 10
Construction	Elastomer-coated fingertips, palm with micro-dots
Base glove	Polyamide/carbon
Coating	Fingertips: thin elastomer coating, palm: carbon micro-dots
Colour	grey
Resistance	For dry areas

uvex unipur MD

This new safety glove combines various technologies and design concepts to deliver an ideal product solution. The polyamide liner provides excellent dexterity and fit. The fingertips are finely coated to maximise grip and sense of touch. Thin micro-dots in the palm area ensures excellent grip and dexterity.

Characteristics

- Exceptional dexterity
- High flexibility
- High level of breathability

Applications

- Fine assembly work

Art. no.	60550
Art. code	uvex unipur MD
EN	388 (0 1 3 1)
Sizes	6, 7, 8, 9, 10
Construction	Palm coated polyamide glove with a knitted wrist
Base glove	Polyamide
Coating	Fingertips: fine elastomer coating, palm: transparent micro-dots
Colour	white
Resistance	For dry areas

uvex unigrip PA/unigrip 6624/unigrip 6620

These high-quality knitted safety gloves feature excellent grip capabilities and are suitable for general mechanical risk applications. They are flexible and offer an excellent fit. Depending on the particular version, they are suitable for rough (6624) or precision tasks (6620). The uvex unigrip PA is a thin polyamide glove offering an excellent fit.

Characteristics

- Excellent fit
- Flexibility and secure grip
- Mechanical strength

Applications

- Assembly, sorting
- Packaging

Art. no.	60513	60238	60135
Art. code	uvex unigrip PA	6624	6620
EN	388 (4 2 4 1)	388 (3 2 4 X)	388 (2 1 4 X)
Sizes	7, 8, 9, 10	7, 8, 9, 10	7, 8, 9, 10
Construction	13-gauge, fine knit	10-gauge	13-gauge, fine knit
Base glove	Polyamide	Polyamide/cotton	Polyamide/cotton
Coating	PVC dots	PVC dots	PVC dots
Colour	white/blue dots	grey/red dots	white/blue dots
Resistance	For dry areas	For dry areas	For dry areas



Mechanical Risks

Area of application: precision/all-round



6630



6631



6639

uvex unipur 6630 · uvex unipur 6631

Knitted safety gloves with PU coating.
These reliable, lightweight and flexible safety gloves offer excellent dexterity.
The inside of the hands and the fingertips are PU coated.

Characteristics

- High flexibility
- Highly abrasion-resistant
- Mechanical strength
- Outstanding dexterity

Applications

- Fine assembly work
- Precision work

uvex unipur 6639

Standard polyamide PU safety gloves for general tasks. The black polyamide fibres and black PU coating make this glove ideal for dirty environments.

Characteristics

- Excellent dexterity
- Extremely flexible
- Good abrasion resistance

Applications

- Precision assembly work
- Precision work

Art. no.	60943	60944
Art. code	6630	6631
EN	388 (4 1 4 1)	388 (4 1 4 1)
Sizes	6, 7, 8, 9, 10, 11	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating	
Base glove	Polyamide	Polyamide
Coating	Polyurethane	Polyurethane
Colour	white/white	grey/grey
Resistance	For dry and slightly damp areas	

Art. no.	60248
Art. code	6639
EN	388 (4 1 3 1)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	Polyamide
Coating	Polyurethane
Colour	black/black
Resistance	For dry and slightly damp areas



Mechanical Risks

Area of application: precision/all-round



7700



6605



6634

uvex unilite 7700

The uvex unilite 7700 is a durable knitted safety glove with nitrile/PU foam coating. Optimum fit ensures even small parts can be handled with precision.

Characteristics

- Excellent fit
- High flexibility
- Highly abrasion-resistant
- Mechanical strength

Applications

- Fine assembly work
- Precision work

Art. no.	60585
Art. code	7700
EN	388 (4 1 3 1)
Sizes	7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with NBR/polyurethane coating
Base glove	Polyamide/elastane
Coating	NBR (nitrile butadiene rubber)/water-based polyurethane
Colour	grey/black
Resistance	For dry areas and damp/oily working conditions

uvex unilite 6605

A lightweight knitted glove with breathable nitrile foam coating.

Characteristics

- Breathable coating
- Good mechanical abrasion resistance
- Good secure grip
- Very good dexterity right to the fingertips

Applications

- Inspection
- Precision assembly work
- Small parts assembly
- Sorting

Art. no.	60573
Art. code	6605
EN	388 (4 1 2 2)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingers coated
Base glove	Knitted nylon
Coating	NBR (nitrile butadiene rubber)
Colour	black/black
Resistance	For dry and slightly damp areas

uvex unipur 6634

These gloves provide reliable protection against moisture through the non-porous nitrile rubber coating on the palms.

Characteristics

- Highly abrasion-resistant
- High flexibility
- Mechanical strength
- Outstanding dexterity

Applications

- Fine assembly work
- Precision work

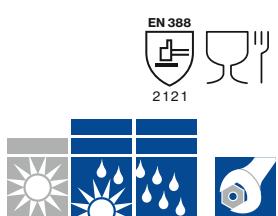


Art. no.	60321
Art. code	6634
EN	388 (4 1 3 3)
Sizes	7, 8, 9, 10
Construction	Knitted cuff, palm and fingertips with NBR coating
Base glove	Polyamide
Coating	NBR (nitrile butadiene rubber)
Colour	grey/black
Resistance	Oil and grease-resistant



Mechanical Risks

Area of application: all-round/heavy duty



EN 388
2121
CE
MADE IN GERMANY



502-0648

uvex contact ergo

The uvex contact ergo stands out due its dense specialist NBR coating, which is resistant to oil and grease. The top-quality cotton interlock lining ensures exceptional wearer comfort, is comfortable on the skin and regulates temperature inside the gloves.

Characteristics

- Excellent ergonomic fit
- Good water vapour absorption due to the cotton lining
- Outstanding ventilation of back on the hand
- High flexibility
- Very good dexterity right to the fingertips

Applications

- Fine assembly work
- Inspection/maintenance
- Transport/packaging work

Art. no.	60150
Art. code	ENB20C
EN	388 (2 1 2 1)
Sizes	6, 7, 8, 9, 10
Construction	Coating on palm and fingers, knitted cuff
Base glove	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)
Colour	orange
Resistance	Good resistance to oil and grease

Mechanical Risks

Area of application: all-round/heavy duty



uvex profi ergo

The uvex profi ergo is a classic safety glove with an ergonomic fit. An extremely functional, high-quality, universal task compliance and hard-wearing safety glove.

Characteristics

- Excellent ergonomic fit
- Good water vapour absorption due to the cotton lining
- High flexibility
- Proven high wearer acceptance
- Very good dry/wet grip

Applications

- All-round glove
- Light/medium metal processing
- Repairs/maintenance

Art. no.	60147	60148
Art. code	ENB20A	ENB20
EN	388 (2 1 2 1)	388 (2 1 2 1)
Sizes	6, 7, 8, 9, 10, 11	6, 7, 8, 9, 10
Construction	Knitted cuff, partially coated back	Fully coated back, knitted cuff
Base glove	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Colour	orange	orange
Resistance	Good resistance to oil and grease	Good resistance to oil and grease



uvex profi ergo XG

These safety gloves featuring innovative uvex Xtra Grip Technology combine protection with an exceptionally comfortable grip. The multi-layer construction ensures excellent product durability.

Characteristics

- Cotton lining for superior water vapour absorption
- Ergonomic fit
- Exceptional comfort
- Exceptional dry and wet grip
- High flexibility
- Multilayer design for excellent resistance time

Applications

- All-purpose glove
- Assembly
- Light to medium metal processing
- Maintenance



Art. no.	60558	60208
Art. code	XG20A	XG20
EN	388 (3 1 2 1)	388 (3 1 2 1)
Sizes	7, 8, 9, 10	7, 8, 9, 10
Construction	Knitted cuff, partially coated back	Fully coated back, knitted cuff
Base glove	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber) + Xtra grip coating	
Colour	orange/black	orange/black
Resistance	Good resistance to oil and grease	Good resistance to oil and grease

Mechanical Risks

Area of application: Heavy duty/thermal risks



uvex rubiflex

Very high-quality NBR-coated safety glove. Highly flexible with excellent dexterity, exceptionally hard-wearing and durable.

Characteristics

- Anatomical shape
- Good dexterity
- High flexibility
- Remarkable abrasion-resistance

Applications

- Inspection
- Light/medium metal processing
- Maintenance/servicing
- Painting/coating
- Repair work

Art. no.	89636	60235	60230
Art. code	NB27	NB35	NB40
EN	388 (3 1 1 1)	388 (3 1 1 1)	388 (3 1 1 1)
Sizes	7, 8, 9, 10, 11	7, 8, 9, 10, 11	7, 8, 9, 10, 11
Construction	Cuff, fully coated	Cuff, fully coated	Cuff, fully coated
Base glove	Cotton interlock	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)		
Colour	orange	orange	orange
Resistance	Good resistance to oil and grease		

uvex compact

A particularly robust safety glove with exceptional abrasion and tear resistance. Suitable for manual tasks involving raw materials.

Characteristics

- Good abrasion resistance and cut resistance
- Tear-resistant
- Wrist protection with canvas cuff

Applications

- Concrete/construction
- Machine construction
- Metal processing
- Transport industry
- Wood working

Art. no.	60946	60945	
Art. code	NB27E	NB27H	
EN	388 (4 2 2 1)	388 (4 2 2 1)	
Sizes	9, 10	10	
Construction	Canvas cuff, partially coated	Canvas cuff, fully coated	
Base glove	Jersey cotton	Jersey cotton	
Coating	NBR (nitrile butadiene rubber)	NBR (nitrile butadiene rubber)	
Colour	blue	blue	
Resistance	Good resistance to oil and grease		

uvex unilite thermo/thermo plus/thermo HD

These winter safety gloves stand out due to the extremely robust coating which is flexible even at low temperatures. The double-layer construction ensures effective insulation.

Characteristics

- Excellent dexterity
- High flexibility
- Mechanical strength

Applications

- Forklift truck drivers
- Refrigerated warehouses
- Working in cold conditions

Art. no.	60593	60592	60942
Art. code	uvex unilite thermo	uvex unilite thermo plus	uvex unilite thermo HD
EN	388 (3231), 511 (010)	388 (3231), 511 (010)	388 (3231), 511 (12X)
Sizes	7, 8, 9, 10, 11	7, 8, 9, 10, 11	8, 9, 10, 11
Construction	Coating on palm and fingertips, knitted cuff	Back of the hand partially coated, knitted cuff	Back of the hand fully coated, knitted cuff
Base glove	Dual-layer construction: acrylic/new wool mix (inner), polyamide/elastane (outer)	Dual-layer construction: acrylic/new wool mix (inner), cotton terry/acrylic	Dual-layer construction: acrylic/new wool mix (inner), nylon (outer)
Coating	Flexible polymer coating	Flexible polymer coating	PVC grip coating
Colour	black	black	orange/black
Resistance	For dry areas and slightly moist areas	For dry areas and slightly moist areas	For damp/oily working conditions

Mechanical Risks

Area of application: Heat risks



Sandwich lining

EN 388
3 2 4 3

EN 407
X1XXXX



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Cotton cladding



EN 388
3 2 4 X

EN 407
13 4 X

6658

uvex nk

This high-quality NBR-coated safety glove is exceptionally comfortable to wear. With the cotton/aramide sandwich lining, it provides optimal cut resistance and good endurance. The rough surface ensures that the glove offers exceptional grip. The gloves are also suitable for use in contact heat up to 100 °C (in accordance with EN 407).

Art. no.	60213	60202
Art. code	NK2722	NK4022
EN	388 (3 2 4 3), 407 (X 1 X X X X)	388 (3 2 4 3), 407 (X 1 X X X X X)
Sizes	9, 10	9, 10
Construction	Cuff, fully coated	Cuff, fully coated
Base glove	Sandwich liner, Cotton interlock/knitted aramide	Sandwich liner, Cotton interlock/knitted aramide
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Colour	orange	orange
Resistance	Good resistance to oil and grease	Good resistance to oil and grease

uvex k-basic extra

This coarse-knitted glove made of 100 % Kevlar® is lined with cotton, making it ideal for protecting the wearer against heat and cuts. The combination of Kevlar® and cotton guarantees good heat insulation and enables the handling of objects up to +250 °C.

Characteristics

- Additional cotton cladding
- Comfortable to wear
- Very good protection against cut injuries

Applications

- Automotive industry
- Foundries
- Glass industry
- Metal processing

Art. no.	60179
Art. code	6658
EN	388 (1 3 4 X)
Sizes	8, 10, 12
Construction	7-gauge coarse knit
Base glove	100 % Kevlar®, cotton lining inside
Colour	yellow
Resistance	Cut and heat-resistant

uvex profatherm

This cotton terry safety glove is suitable for many areas of application, providing protection against heat (for contact heat up to +250 °C in acc. with EN 407), cold and cuts.

Characteristics

- Comfortable to wear
- Good protection against cut injuries
- Good temperature insulation

Applications

- Foundries
- Metal processing industry
- Plastic processing
- Steel industry



EN 388
12 4 1

EN 407
X2XXXX

XB40



Art. no.	60595
Art. code	XB40
EN	388 (1 2 4 1), 407 (X 2 X X X X)
Sizes	11
Length	approx. 40 cm
Construction	Cuff
Base glove	Cotton terry
Coating	none
Colour	white
Resistance	Resistant to cuts, insulation against heat and cold

Mechanical Risks

Overview of cut protection

As a glove specialist, effectively protecting the hands from cut injuries is one of uvex's most important tasks.

For many years, uvex has concentrated on this area and now possesses extensive expertise in fibre and coating technology. The focus is on the optimum balance between effective protection and comfort, thereby ensuring high wearer acceptance.

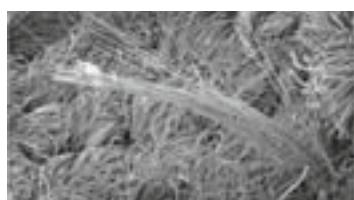
uvex has assumed a pioneering role with innovations such as the patented Bamboo-TwinFlex® technology.

The number of safety glove manufacturers which offer cut protection gloves has been steadily rising in recent years, making it more difficult to maintain a market overview.

In addition to the standard classification of cut protection levels in accordance with EN 388, the combination of cut and tear resistance is critically important in practice. If cut protection to comply with the norm is achieved through a high proportion of glass fibres, the tear resistance of the material suffers. The workmanship of materials being used, such as glass fibres, is absolutely key with regard to comfort and wearer acceptance. Skin should only come into contact with fibres that are non-irritating.



Solid construction
Core – shell – thread.



Critical structure. Glass fibres protruding from the fabric

The properties such as fit and flexibility change yet again when coatings are applied. The durability of the coating is also important to ensure cost-efficiency.

To the right is a matrix showing the areas of application for our product range of Cut 3 and Cut 5 safety gloves.





Ultra lightweight cut protection

Safety gloves classified as level 3 are among the most commonly used cut protection products today. They are the perfect solution for many users when it comes to finding the right combination of protection, fit, flexibility and cost-efficiency.

The new uvex phynomic C3 once again raises the bar. As part of the innovative "Made in Germany" uvex phynomic range, the same aqua-polymer foam coating is applied: dermatologically tested, extremely flexible and breathable in combination with an innovative liner concept.

The liner comprises HPPE/polyamide/glass and elastane cladding.

Together with the coating, this represents a perfect combination of protection, material thickness and durability.

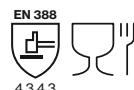
The glass fibres are carefully coated and positioned externally. This ensures that the skin only ever comes in contact with soft HPPE fibres, even when worn for extended periods.

The materials guarantee high Cut level 3 protection, without compromising the tear resistance.

The blue colour and foodstuff certification means these safety gloves are also suited for use in the food industry.

Mechanical Risks

Area of application: Cut protection



uvex phynomic C3



pure standard

MADE IN GERMANY

uvex phynomic C3

The uvex phynomic C3 is an ultra-light all-round safety glove with a good cut protection (Cut 3). The aqua-polymer foam coating is moisture repellent and extremely flexible. The gloves are accelerator free and suitable for allergy sufferers. The uvex pure Standard provides perfect health and product protection.

Characteristics

- Good cut protection
- Excellent dexterity
- Excellent dry grip
- Very high level of breathability
- uvex pure standard

Applications

- Precision assembly work
- Precision work

Art.no.	60080
Art.code	uvex phynomic C3
EN	388 (4 3 4 3)
Sizes	6, 7, 8, 9, 10, 11, 12
Construction	Aqua-polymer foam coating on palm and fingertips, knitted cuff
Base glove	Polyamide/elastane /HPPE/glass
Coating	Aqua-polymer foam coating
Colour	sky blue
Resistance	For dry and slightly damp areas



uvex C500 and uvex C300

The comfort class in cut protection

uvex makes compromise a thing of the past! uvex C500 and uvex C300 safety gloves set new standards in protection, comfort, flexibility, dexterity and economy. Our high-tech product concept combines all of these properties. Using it will increase your staff's willingness to

wear protective gloves and help to prevent accidents; only comfortable products are worn 100% of the time and that's what we mean by optimum cut protection.

The comfort class in cut protection by uvex.

Cut protection level 5 and 3

Bamboo TwinFlex® Technology

High-tech for more comfort

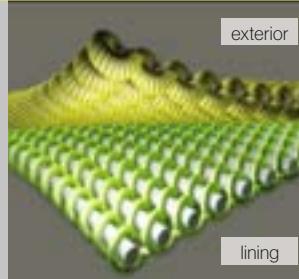
- Robust and comfortable
- Bamboo – environmentally sustainable raw material
- Cooling effect

Bamboo TwinFlex® Technology

The patented **Bamboo TwinFlex®** protective function: cut-resistant glass fibres and abrasion-resistant polyamide guarantee optimum mechanical protection.

The patented **Bamboo TwinFlex®** comfort function: soft, comfortable bamboo thread for a silky feel and perfect temperature regulation combined with robust Dyneema® fibres for high tear resistance.

Double face principle



Polyamide (abrasion resistance)



Glass (cut protection level 5 and 3)

Bamboo (comfort)



Dyneema® (tear resistance)

First-class comfort

uvex climazone

Significantly increased wearer acceptance

- Reduced sweating
- High breathability
- Much higher moisture absorption than other yarns



Wearer comfort and an improved microclimate are the ultimate benchmarks. In pursuit of continuous improvement, uvex climazone for hand protection is subject to on-going development, in conjunction with market leading and renowned testing and research institutes, such as the Hohenstein Institute and the Pirmasens Institute (PFI).

Individual measurement facilities such as the PFI's Climatester, gives an insight into thermo-physiological and skin sensory wearer comfort.

climazone

Mechanical Risks

Area of application: Cut protection

EN 388
4342

uvex C300 foam

EN 388
4342

uvex C300 wet

EN 388
4342

uvex C300 wet plus

EN 388
234X

uvex C300 dry

EN 388
234X

uvex C300

SIEMENSNon-binding
recommendation for
the use of
Industrial Monitors
with gesture and
multi-finger operation

MADE IN GERMANY



uvex C300

Characteristics

- Certified according to Oeko-Tex® Standard 100
- Excellent dexterity
- Extremely comfortable thanks to uvex climazone
- High abrasion-resistance
- High flexibility

Applications

- Aerospace
- Assembly
- Automotive
- Construction
- Engineering
- Maintenance
- Metal industry
- Oil and Gas
- Transport



Art. no.	60544	Art. code	uvex C300 foam	EN	388 (4 3 4 2)	Sizes	7, 8, 9, 10, 11	Construction	Coated palm and fingertips, knitted cuff	Base glove	Bamboo viscose/Dyneema®/glass/polyamide	Coating	High Performance Elastomer (HPE), SoftGrip-Foam	Colour	anthracite	Resistance	Moisture-resistant
	60542		uvex C300 wet		388 (4 3 4 2)												
	60546		uvex C300 wet plus		388 (4 3 4 2)												
	60549		uvex C300 dry		388 (2 3 4 X)												
	60547		uvex C300		388 (2 3 4 X)												



Mechanical Risks

Area of application: Cut protection



uvex C500

Characteristics

- Certified according to Oeko-Tex® Standard 100
- High abrasion-resistance
- High flexibility
- Highest wearing comfort due to uvex climazone
- Innovative SoftGrip coating
- Outstanding tactile feel
- Patented uvex Bamboo Twin-Flex® technology

- Silicone-free according to imprint test
- The uvex C500 foam and sleeve models are all certified in accordance with EN 407 for contact heat up to 100°C
- Very high cut protection (Cut 5)

Applications

- Assembly work
- Automobile industry
- Brewery/beverage industry
- Construction
- Glass industry

- Maintenance and repair Metal industry
- Paper industry
- Shipping/logistics
- Transportation work

Art. no.	60494	60503	60499	60497	60491
Art. code	uvex C500 foam	uvex C500 pure	uvex C500 dry	uvex C500	uvex C500 sleeve
EN	388 (4 5 4 2)	388 (4 5 4 2)	388 (2 5 4 X)	388 (2 5 4 X)	388 (2 5 4 X)
Sizes	7, 8, 9, 10, 11	7, 8, 9, 10, 11	7, 8, 9, 10, 11	7, 8, 9, 10, 11	M, L 34 cm, 40 cm
Length approx.					
Construction	Palm and fingertips coated, knitted cuff	Palm and fingertips coated, knitted cuff	Grip nubs on palm, knitted cuff	Knitted glove	Underarm protection with velcro fastening
Base glove	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide
Coating	High Performance Elastomer (HPE) Aqua-polymer-foam coating	SoftGrip Foam	High-performance vinyl (HPV), grip nubs	none	none
Colour	lime/anthracite	lime/grey	lime/anthracite	lime	lime
Resistance	Moisture-resistant	Moisture-resistant	For dry areas	Underglove	For dry areas



Mechanical Risks

Area of application: Cut protection



uvex C500 wet



uvex C500 wet plus



uvex C500 XG



uvex C600 XG



uvex C500 · uvex C600

Characteristics

- Certified according to Oeko-Tex® Standard 100
- High abrasion-resistance
- High flexibility
- Highest wearing comfort due to uvex climazone
- Innovative SoftGrip coating
- Outstanding tactile feel
- Patented uvex Bamboo Twin-Flex® technology

- Silicone-free according to imprint test
- The uvex C500 wet and wet plus models are all certified in accordance with EN 407 for contact heat up to 100°C
- Very high cut protection (Cut 5)

Applications

- Assembly work
- Automobile industry
- Brewery/beverage industry
- Construction
- Glass industry

- Maintenance and repair Metal industry
- Paper industry
- Shipping/logistics
- Transportation work

Art. no.	60492	60496	60600	60601
Art. code	uvex C500 wet	uvex C500 wet plus	uvex C500 XG	uvex C600 XG
EN	388 (4 5 4 2)	388 (4 5 4 2)	388 (4 5 4 2)	388 (4 5 4 4)
Sizes	7, 8, 9, 10, 11	7, 8, 9, 10, 11	7, 8, 9, 10, 11	7, 8, 9, 10, 11
Construction	Palm and fingertips coated, knitted cuff	Knitted cuff, partially coated back of hand	Full coated back of hand, knitted cuff	Full coated back of hand, knitted cuff
Base glove	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/Dyneema®/glass/polyamide	Bamboo-rayon/HPPE/steel/polyamide
Coating	High Performance Elastomer (HPE)	High Performance Elastomer (HPE)	High Performance Elastomer (HPE)	High Performance Elastomer (HPE)
Colour	lime/anthracite	lime/anthracite	Xtra Grip coating	Xtra Grip coating
Resistance	Oil and grease-resistant	Oil and grease-resistant	lime/anthracite	lime/anthracite
			Oil and grease-resistant	Oil and grease-resistant



Mechanical Risks

Area of application: Cut protection



6642



6641



6643

uvex unidur 6642

The new uvex unidur 6642 is an 18 Gauge assembly glove with cut level 3 (acc. to EN 388). By using the Dyneema® Diamond Technology the gloves is extremely lightweight and offers great tactility. The main application is fine assembly where dexterity and cut resistance are key factors.

The Dyneema® Diamond Technology: By the use of microparticles with high cut resistance properties within the fiber structure it is possible to knit very fine yarns that offer a good cut protection.

Characteristics

- Excellent dexterity
- Good cut protection from Dyneema® fibres
- High flexibility

Applications

- Assembly
- Automotive industry
- Light metal work
- Packaging activities

Art. no.	60939
Art. code	6642
EN	388 (3 3 3 1)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	Dyneema® Diamond Technology, polyamide, elastane
Coating	Polyurethane
Colour	grey/grey
Resistance	For dry and slightly damp areas



uvex unidur 6641

This model stands out due to the tried and tested original Dyneema® fibre. The top-quality thread ensures excellent cut protection (level 3). In addition, soft, cool wearer comfort is ensured through the high number of filaments of the Dyneema® fibre.

Characteristics

- Good cut resistance
- High abrasion resistance
- High flexibility
- Highest level of durability – a longer lasting solution for challenging environments
- Outstanding dexterity

Applications

- Automotive industry
- Metal industry
- Packaging

Art. no.	60210
Art. code	6641
EN	388 (4 3 4 3)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	Dyneema® fibre, elastane
Coating	Polyurethane
Colour	white/grey
Resistance	For dry areas and slightly moist areas



uvex unidur 6643

The uvex unidur 6643 stands out due to the tried and tested original Dyneema® fibre in combination with black polyamide fibres. The top-quality yarn ensures excellent cut protection (level 3). The NBR coating protects against moisture.

Characteristics

- Coating is fluidproof against oil
- Good cut resistance
- High abrasion resistance
- High flexibility
- Highest level of durability – a longer lasting solution for challenging environments
- Outstanding dexterity

Applications

- Automotive industry
- Metal industry
- Packaging

Art. no.	60314
Art. code	6643
EN	388 (4 3 4 4)
Sizes	7, 8, 9, 10
Construction	Knitted cuff, NBR coating on palm and fingertips
Base glove	Dyneema® fibre, polyamide, elastane
Coating	NBR (nitrile rubber)
Colour	mottled grey/black
Resistance	Resistant to oil and grease



Mechanical Risks

Area of application: Cut protection



6648



6649



6659 foam



uvex unidur 6648

The HPPE fibre and spandex of the uvex unidur 6648 ensure good cut protection and an excellent fit.

Characteristics

- Good cut resistance
- High abrasion resistance
- High flexibility
- Highest level of durability – a longer lasting solution for challenging environments
- Outstanding dexterity

Applications

- Automotive industry
- Metal industry
- Packaging

uvex unidur 6649

These mottled grey safety gloves are ideal for both clean and dirty environments. The HPPE fibre ensures good cut protection (level 3).

Characteristics

- Good cut resistance
- High abrasion resistance
- High flexibility
- Highest level of durability – a longer lasting solution for challenging environments
- Outstanding dexterity

Applications

- Automotive industry
- Metal industry
- Packaging

uvex unidur 6659 foam

The HPPE and glass fibres of the uvex unidur 6659 foam ensure very high cut protection. These mottled grey safety gloves are particularly dirt-resistant and the NBR foam coating protects against moisture.

Characteristics

- Excellent cut protection
- Excellent dexterity
- High abrasion resistance
- High flexibility
- High resistance time

Applications

- Automotive industry
- Metal work industry
- Packaging

Art. no.	60932
Art. code	6648
EN	388 (4 3 4 2)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	HPPE*, elastane
Coating	Polyurethane
Colour	white/black
Resistance	For dry areas and slightly moist areas

Art. no.	60516
Art. code	6649
EN	388 (4 3 4 2)
Sizes	7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	HPPE*, polyamide, elastane
Coating	Polyurethane
Colour	mottled grey/grey
Resistance	For dry areas and slightly moist areas

Art. no.	60938
Art. code	6659 foam
EN	388 (4 5 4 3)
Sizes	6, 7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips coated
Base glove	HPPE*, glass, polyamide
Coating	NBR foam coating
Colour	mottled grey/black
Resistance	For dry and slightly damp areas



Mechanical Risks

Area of application: Cut protection



uvex protector wet – for oily applications

uvex protector chemical – for chemical applications

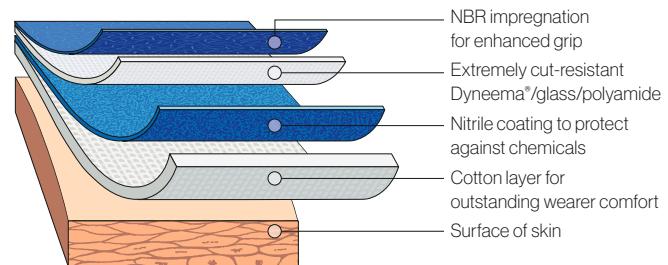
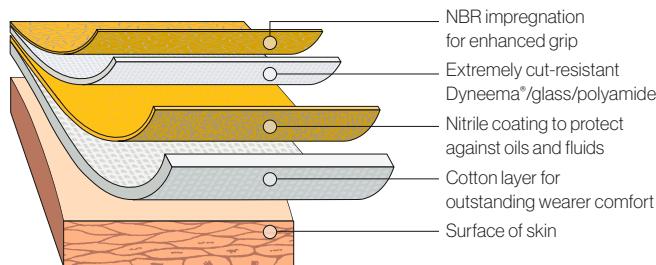
These top-quality NBR-coated safety gloves meet the highest requirements of mechanical protection. Thanks to its multilayer technology cotton/Dyneema®/glass and its dual nitrile coating, it provides excellent cutting protection (level 5) and also achieves impressive resistance times and excellent ratings (levels 4 5 4 4) in the remaining EN 388 categories. The rough surface ensures exceptional grip. The uvex protector chemical model offers additional chemical protection.

Characteristics

- Comfortable fit
- Ergonomic shape
- Excellent grip
- Good resistance to oils
- Good resistance to many chemicals (uvex protector chemical)
- Outstanding cut protection

Applications

- All work with oil and high risk of cuts
- Machine and tool construction
- Sheet fabrication industry
- Tasks with extreme mechanical stress



uvex protector wet		uvex protector chemical	
Art. no.	60533	60534	60535
Art. code	NK2725	NK4025	NK2725B
EN	388 (4 5 4 4)	388 (4 5 4 4)	388 (4 5 4 4), 374
Sizes	9, 10	9, 10	9, 10
Length approx.	27 cm	40 cm	27 cm
Construction	Cuff, fully coating	Cuff, fully coating	Cuff, fully coating
Base glove	Sandwich liner cotton interlock/Dyneema®/glass/polyamide	Special NBR (nitrile butadiene rubber)	Sandwich liner cotton interlock/Dyneema®/glass/polyamide
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Colour	orange	orange	blue
Resistance	Good resistance to oil and grease	Good resistance to oil and grease	Excellent resistance to grease, mineral oils and many chemicals

Mechanical Risks

Impact Protection



EN 388
4543

uvex impact 1



EN 388
3121

uvex impact 100



EN 388
3544

uvex impact 500



uvex impact 1

Seamless cut protection safety gloves for highly demanding activities. Created for harsh applications, with velcro fastening on the knitted cuff and extra padding on the palm area. Protectors on the back of the hand protect knuckles against impact, as do reinforcements on the finger joints for added protection. High cut protection and optimum grip properties provide the finishing touches to these safety gloves.

Characteristics

- Excellent fit
- Exceptional abrasion resistance and cut protection
- Flexibility and secure grip
- Knuckle protectors

Applications

- Drill holes
- Handling heavy-duty tools
- Heavy construction work
- Mining
- Oil and gas industry
- Working with significant mechanical stress

uvex impact 100 · uvex impact 500

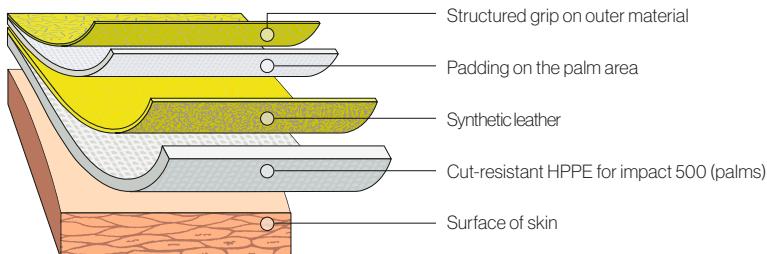
The perfect gloves for highly demanding activities in damp and oily conditions. Created for harsh applications, with slip-on gauntlets and extra padding on palm area. Protectors on the back of the hand protect knuckles against impact, as do reinforcements on the finger joints for added protection. In addition, the material used for the palm area offers excellent grip in wet and oily conditions. The loop on the slip-on gauntlets allows wearers to quickly put on and remove the gloves.

Characteristics

- Excellent fit
- Good abrasion resistance
- Identification label on gauntlets
- Protectors provide extremely good protection against crushing and impact
- Reflective elements on the back of the hand
- Reinforced crook of the thumb
- Very good cut protection for uvex impact 500 (palms)
- Very good grip in wet and oily conditions

Applications

- Drill holes
- Handling heavy-duty tools
- Heavy construction work
- Mining
- Oil and gas industry
- Working with great mechanical stress



Art. no.	60598	Art. no.	60958	Art. no.	60959
Art. code	uvex impact 1	Art. code	uvex impact 100	Art. code	uvex impact 500
EN	388 (4 5 4 3)	EN	388 (3 1 2 1)	EN	388 (3 5 4 4)
Size	7, 8, 9, 10, 11	Size	8, 9, 10, 11	Size	8, 9, 10, 11
Construction	Coating on palm and fingertips, knitted cuff	Construction	Protectors on the fingers and back of the hand, padding on the palm area and slip-on gauntlet	Construction	Protectors on the fingers and back of the hand, padding on the palm area and slip-on gauntlet
Material	HPPE, glass, nylon	Material	Airprene, Mesh Air Stretch, synthetic leather, structured grip on outer material (palms)	Material	Airprene, Mesh Air Stretch, synthetic leather, structured grip on outer material (palms)
Coating	Nitrile-rubber with grip finish	Coating	-	Coating	-
Colour	yellow/black	Colour	yellow/black	Colour	orange/black
Resistance	For dry areas and damp/oily working conditions	Resistance	For dry areas and damp/oily working conditions	Resistance	For dry areas and damp/oily working conditions

Mechanical Risks

Leather safety gloves



uvex top grade 8000 · 8100 · 8400

Characteristics

- Fingertip, wrist and knuckle protection
- Excellent mechanical abrasion resistance
- Exceptional grip on dry and (slightly) damp tools
- Outstanding comfort

Applications

- Assembly
- Inspection
- Light to medium metal processing
- Manual work

uvex top grade 8300

Characteristics

- Cut resistance
- Exceptional mechanical abrasion resistance
- Outstanding comfort
- Soft, supple leather

Applications

- Assembly
- Inspection
- Light to medium metal processing
- Manual work

uvex top grade 6000

Characteristics

- Excellent dexterity
- Exceptional insulation
- Outstanding comfort
- Soft, smooth leather
- Thick, cotton stockinet lining

Applications

- Assembly
- Inspection/maintenance
- Manual work/construction (in cold environments)

Art. no.	60295	60294	60291	60292	60288
Art. code	8000	8100	8400	8300	6000
EN	388 (3 1 4 3)	388 (3 1 2 2)	388 (2 1 3 3)	388 (4 1 2 2)	388 (3 2 3 2)
Sizes	9, 10, 11	9, 10, 11	8, 9, 10, 11, 12	9, 10, 11	10
Length	approx. 27 cm	approx. 27 cm	approx. 27 cm	approx. 27 cm	approx. 27 cm
Leather thickness	approx. 1.1 mm (+/- 0.1 mm)	approx. 1.1 mm (+/- 0.1 mm)	approx. 1.1 mm (+/- 0.1 mm)	approx. 0.9 mm (+/- 0.1 mm)	approx. 1.0 mm (+/- 0.1 mm)
Construction	Double-stitched seams, full-grain leather palm, index finger, fingertips, knuckle trim and thumb, rubberised cuff	Double-stitched seams, full-grain leather palm, fingers and ¼ of the back of the hand, rubberised cuff	100 % full-grain leather, cuff, driving glove, internal elastic collar on the back of hand	Double-stitched seams, rubberised cuff, split-leather palm, index finger, fingertips, knuckle trim and thumb	Double-stitched seams, full-grain leather palm, index finger, fingertips, knuckle trim and thumb, rubberised cuff
Base glove	Cotton on the palm	Cotton on the palm	Cotton on the palm	Cotton on the palm	Thick, cotton stockinet lining
Colour	Leather: beige	Leather: beige	Leather: beige	Leather: grey	Leather: grey
	Fabric cuff: blue and yellow stripes	Fabric cuff: blue and yellow stripes		Fabric cuff: blue and yellow stripes	Fabric cuff: blue and yellow stripes

Mechanical Risks

Leather safety gloves

uvex top grade

The uvex top grade glove range offers high-quality all-round, welding, winter and cut protection safety gloves for many different applications.

The consistently high material quality, regular tests for harmful substances and the durable workmanship guarantee optimum protection, outstanding comfort and cost-efficiency.



Perfect workmanship down to the smallest detail

Using high-quality leather

Cut protection



Welding protection



uvex top grade 9300

Characteristics

- All seams made of Kevlar® thread
- Consistently high-quality leather
- Excellent cut protection
- Outstanding comfort
- Puncture-resistant

Applications

- Assembly
- Glass handling
- Metal processing
- Plastic processing
- Sheet metal processing

uvex top grade 7000 · 7200 · 7100

Characteristics

- Excellent mechanical abrasion resistance
- Long cuff for underarm protection
- Soft, comfortable leather
- Superior comfort

Applications

- Manual work
- Metal processing
- Sheet metal processing
- Welding

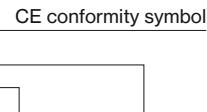


Art. no.	60289	60287	60297	60286
Art. code	9300	7000	7200	7100
EN	388 (4 4 4)	388 (2 1 2 2), 407	388 (4 2 2 3), 407	388 (2 0 1 1)
Sizes	10	10, 11	10	9, 10, 11
Length	approx. 30 cm	approx. 35 cm	approx. 35 cm	approx. 35 cm
Leather thickness	approx. 1.2 mm (+/- 0.1 mm)	approx. 0.9 mm (+/- 0.1 mm)	approx. 1.3 mm (+/- 0.1 mm)	approx. 0.8 mm (+/- 0.1 mm)
Construction	Durable split-leather hand and cuff, palm and back of hand protected with Kevlar® fabric, split-leather cuff	Glove 100 % full-grain leather, split-leather cuff, triple-stitched seams with Kevlar® thread	100 % split leather, Kevlar® threads	Glove 100 % nappa, Kevlar® seams, split-leather cuff
Base glove	Kevlar® fabric	No lining	100% cotton	No lining
Colour	blue	grey	black	grey

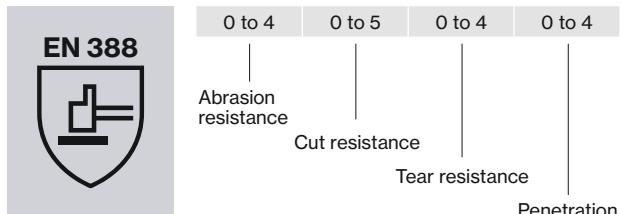
Safety Gloves

Norms and markings

For mechanical risks

uvex		Manufacturer			
phynomic allround		Glove description			
MADE IN GERMANY Oeko-Tex Standard 100		Pictogram with EN standard			
 EN 388  SIZE 9		Glove size			
		CE conformity symbol			
Test	Abrasion resistance (in cycles)	Cut resistance (factor)	Tear resistance in N	Penetration in N	
Performance level	1	100	1.2	10	20
	2	500	2.5	25	60
	3	2000	5.0	50	100
	4	8000	10.0	75	150
	5	-	20.0	-	-

EN 388 – Mechanical risks



Performance levels given in numbers:
the higher the number, the better the test results

EN 374 (1-3) – Chemical risks

EN 374	Letter symbol	Test chemical
	A	Methanol
J K L	B	Acetone
	C	Acetonitrile
	D	Dichloromethane
	E	Carbon disulphide
	F	Toluene
	G	Diethylamine
	H	Tetrahydrofuran
	I	Ethyl acetate
	J	n-heptane
	K	Sodium hydroxide 40%
	L	Sulphuric acid 96%

A glove is considered to be resistant to chemicals if it attains a protection index of at least Class 2 (i.e. > 30 min) with three test chemicals.

For chemical risks

uvex	Manufacturer
rubiflex MM • CN35	Glove description
MADE IN GERMANY Oeko-Tex Standard 100	Pictogram with EN standard
 0197 EN 388 3121 EN 374 ACJKL SIZE 9	Glove size
The letters symbolise the test chemicals for which the glove achieved at least the Class 2 protection index.	See accompanying instructions for use
Mechanical performance level	Testing institute no.
CE conformity symbol	CE conformity symbol

Permeation

Permeation is the measure of the molecular penetration of the safety glove material. The amount of time the chemical takes to penetrate is specified in a protective index according to EN 374. The actual extent of protection in the workplace may vary considerably from those given in the EN 374 index. Your uvex customer advisor will be happy to advise you!

Time measured to penetration	Protection index
> 10 min	Class 1
> 30 min	Class 2
> 60 min	Class 3
> 120 min	Class 4
> 240 min	Class 5
> 480 min	Class 6

EN 407 – Heat and fire

EN 407	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4
	Behaviour regarding heat/fire	Contact heat	Convective heat	Radiant heat	Resistance to small molten metal splash	Resistance to large molten metal splash

Performance levels given in numbers:
the higher the number, the better the test results

	EN 511
231	Watertightness (0 to 1)
	Contact cold (0 to 3)
	Convective cold (0 to 2)

The pictogram with the beaker stands for waterproof safety gloves with low protection against chemical dangers.

Chemical Risks

Selecting the right hand protection

Selecting the right safety gloves is absolutely essential when working with chemicals. Chemical protection safety gloves protect wearers from possible hazards that can cause permanent damage or even death.

As an active partner, uvex offers suitable product solutions and competent expert advice, including on-site visits. uvex's application technicians in Lüneburg (Germany) are on hand to contribute their expertise in order to co-develop the perfect solutions for any environment. In addition, uvex's testing laboratory can create customer-specific permeation lists that are in accordance with the requirements of respective norms.



**We would be glad to provide you
with individual advice on workplace
analysis and resistance lists.**

Chemical Risks

Selecting the right hand protection

Chemical Expert System:

uvex online chemicals database

The choice and product life of chemical protection safety gloves is essentially determined by the resistance of the glove material to the chemical's being used.

As a manufacturer, uvex's comprehensive online chemicals database offers quick and clear support. Just a few steps is all it takes to find information on the resistance of uvex safety gloves when working with particular chemicals.

Benefits at a glance:

- Online database is always available (24/7)
- Easy to use in many different languages
- Registered users have full access to test results for all listed chemicals
- Personal account with premium functions
- Individual creation of permeation lists and glove plans

This screenshot shows the initial landing page of the uvex Chemical Expert System. It features a dark header with the 'uvex' logo and a light-colored main area. The main area contains a 'Willkommen beim Chemical Expert System' (Welcome to the Chemical Expert System) message, a search bar, and several navigation links such as 'Schnellsuche' (Quick Search), 'Erweiterte Suche' (Advanced Search), and 'Zugang zum passenden uvex Kunden-Login' (Access to the corresponding uvex customer login). At the bottom, there is a large 'Suchen' (Search) button and a 'Produktkatalog' (Product Catalog) link.

Entry page to chemicals database

<https://ces.uvex.de>

This screenshot shows the search interface of the uvex Chemical Expert System. The top navigation bar includes 'Chemikalien-Datenbank' (Chemical Database) and 'Produktkatalog' (Product Catalog). The main area is titled 'Chemikalien-Datenbank' and contains a detailed search form with various dropdown menus and input fields. A sidebar on the left provides additional search options like 'Produkttypen' (Product Types) and 'Produktgruppen' (Product Groups).

Variety of different search options

This screenshot shows the search results page of the uvex Chemical Expert System. It displays a table with columns for 'Produktname' (Product Name), 'Artikelnummer' (Article Number), 'Material' (Material), 'Durchmesser' (Diameter), 'Größe' (Size), 'Handschuhgröße' (Glove Size), and 'Beschreibung' (Description). The table includes several rows of data for different glove models and sizes. At the bottom, there is a 'Produktkatalog' (Product Catalog) link.

Clear overview of results

This screenshot shows the 'Save search results' interface of the uvex Chemical Expert System. It displays a table with columns for 'Produktname' (Product Name), 'Artikelnummer' (Article Number), 'Material' (Material), 'Durchmesser' (Diameter), 'Größe' (Size), 'Handschuhgröße' (Glove Size), and 'Beschreibung' (Description). The table includes several rows of data for different glove models and sizes. At the bottom, there is a 'Produktkatalog' (Product Catalog) link.

Option to save search results

Chemical Risks

Selecting the right hand protection

Alongside the right protective function, wearer comfort is extremely important for safety gloves.

Chemical protection safety gloves must be used in a wide variety of areas and enable wearers to still complete tasks effectively.

For this reason, uvex pays particular attention to the demands that will be placed on products in particular areas of application in the development of new chemical protection safety gloves.

The matrix provides a clear overview of which uvex safety gloves are suitable for use in areas with chemical risks.

	Precision	All round	Heavy duty
NBR	uvex u-fit u-fit lite uvex profastrong	uvex rubiflex s (blue) uvex rubiflex s XG	uvex rubiflex s (green)
Multi-Material		uvex rubiflex MM	
Chloroprene	uvex profapren		
HPV (PVC)		uvex profatrol	uvex profagrip
Special segment ESD		uvex rubiflex ESD	



Chemical Risks

Product solutions "Made in Germany"



uvex rubiflex (blue)

- The lightest and most flexible chemical protection safety gloves
- Ergonomic fit: instant comfort guaranteed
- Exceptional sensitivity
- Extremely comfortable cotton interlock lining for high moisture absorption (reduced perspiration when compared with synthetic fibres such as acrylic and polyester)

Further development



uvex rubiflex ESD

Electrically conductive: fulfils requirements of EN 16350

The ideal solution for areas with explosive atmospheres

The high demands placed on safety gloves for use in areas with risk of explosions are defined in norm EN 16350. Contact resistance of safety gloves must be extremely low.

An innovative liner concept featuring a new conductive coating ensures chemical protection in addition to explosion protection.

Functional combination of liner and coating

Conductive NBR coating

Cotton support with carbon for high wearer comfort and excellent conductivity

Surface of skin



uvex rubiflex XG

Grip coating for optimised grip when working with oils



Good grip is essential in many environments. This also applies to hand protection as poor grip results in unnecessary exertion, unsafe working and increased risk of injury. The innovative uvex Xtra Grip Technology effectively and safely solves these problems.

Effective grip – high flexibility – outstanding wearer comfort



Mechanical strength
Together with the multilayer design, the advanced surface structure ensures a greater resistance time.

Use in oily and wet environments
The canal structure of the uvex Xtra grip technology gloves absorbs liquids, helping maintain a secure grip on tools and components.

The multilayer construction ensures safety and grip

Special coating improves grip

Robust nitrile coating

Cotton liner for outstanding wearer comfort

Surface of skin



uvex rubiflex MM

Chloroprene layer for wide-ranging chemical protection

Suited to activities involving a variety of chemicals

All-rounder

The use of chemicals in the workplace calls for the right chemical safety gloves. Many activities involve contact with a variety of chemicals.

The multi-layer construction with nitrile rubber and chloroprene of the uvex rubiflex MM combines the benefits of different materials in one product.

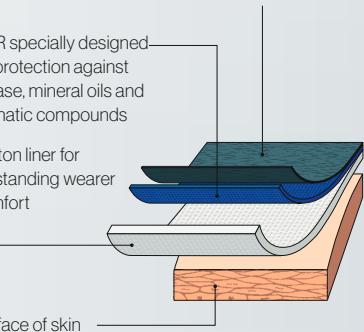
Multi-layer construction provides versatile protection

Chloroprene for protection against alcohols, acids, ketones and cleaning agents

NBR specially designed for protection against grease, mineral oils and aliphatic compounds

Cotton liner for outstanding wearer comfort

Surface of skin



Chemical Risks

Safety gloves with cotton support: NBR coating



uvex rubiflex S XG

The lightweight chemical-resistant safety glove with innovative uvex Xtra Grip Technology combines protection and grip with exceptional comfort and flexibility. Supported chemical protection safety gloves offer outstanding wearer comfort through top-quality cotton interlock lining, which is comfortable on the skin and regulates temperature inside the gloves.

Characteristics

- Cotton lining for superior water vapour absorption
- Ergonomic fit
- Excellent resistance to many chemicals
- Exceptional dry and wet grip
- Extremely high flexibility
- Multilayer design for excellent resistance time
- Ultra lightweight design

Applications

- Automotive industry
- Chemical industry
- Laboratory work

uvex rubiflex S (NB27B/NB35B)

The very lightweight chemical-resistant safety glove combines protection with outstanding wearer comfort and flexibility. The top-quality cotton interlock lining is comfortable on the skin and regulates temperature inside the gloves. The chemical protection safety gloves fit the hand perfectly due to ergonomic shaping.

Characteristics

- Ergonomic fit
- Extremely high flexibility
- Extremely lightweight
- Good mechanical characteristics
- Good resistance to many chemicals
- Good water vapour absorption due to the cotton lining
- Outstanding feeling

Applications

- Automotive industry
- Chemical industry
- Laboratories
- Painting/coating



Art.no.	60560	60557
Art.code	XG27B	XG35B
EN	374, 388 (3 1 2 1)	374, 388 (3 1 2 1)
Sizes	7, 8, 9, 10, 11	7, 8, 9, 10, 11
Length	approx. 27 cm	approx. 35 cm
Construction	Cuff, fully coated	Cuff, fully coated
Base glove	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber) + XG grip coating	
Thickness	approx. 0.40 mm	approx. 0.40 mm
Colour	blue/black	blue/black
Resistance	Excellent resistance to grease, mineral oils and many chemicals	

Art.no.	60271	60224
Art.code	NB27B	NB35B
EN	374, 388 (2 1 1 1)	374, 388 (2 1 1 1)
Sizes	7, 8, 9, 10, 11	6, 7, 8, 9, 10, 11
Length	approx. 27 cm	approx. 35 cm
Construction	Cuff, fully coated	Cuff, fully coated
Base glove	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Thickness	approx. 0.40 mm	approx. 0.40 mm
Colour	blue	blue
Resistance	Good resistance to grease, mineral oils and many chemicals	

Chemical Risks

Safety gloves with cotton support: conductive NBR coating

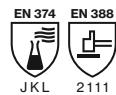
The ideal solution for areas with explosive atmospheres

The introduction of the new standard EN 16350:2014 (Protective gloves – electrostatic properties) is the first standard to prescribe the electrostatic properties and testing procedure of safety gloves for work environments with risk of explosive atmospheres and fire.

The testing conditions and minimum requirements in accordance with EN 16350:2014 are as follows:

- The contact resistance must be less than $1.0 \times 10^8 \Omega$ ($R_V < 1.0 \times 10^8 \Omega$).
- Contact resistance R_V was tested in accordance with EN 1149-2:1997.
- Test atmosphere: ambient temperature $23^\circ\text{C} \pm 1^\circ\text{C}$, relative air humidity $25\% \pm 5\%$.

uvex rubiflex ESD fulfils the requirements of the new norm EN 16350:2014.



NB35A



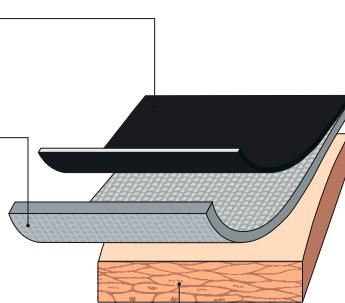
MADE IN GERMANY

Functional combination of liner and coating

Conductive NBR coating

Cotton support with carbon for high wearer comfort and excellent conductivity

Surface of skin



uvex rubiflex ESD

These extremely light and flexible chemical protection gloves are the perfect choice for guaranteed exceptional wearer comfort and high electric discharge capacity is required in addition to chemical protection. The uvex rubiflex ESD fulfils the requirements for EN 16350:2014 and has forward resistance of $< 10^8$ Ohm. This product can therefore be used in areas where explosions are a risk as well as ESD areas.

Characteristics

- Anti-static in accordance with EN 16350
- Anti-static safety gloves
- Ergonomic fit
- Good mechanical properties
- Good resistance to many chemicals
- High water vapour absorption due to the cotton lining
- Extremely high flexibility
- Lightweight

Applications

- Automotive industry
- Chemical industry
- ESD areas
- Paint shop
- Refineries

Art. no.	60954
Art. code	NB35A
EN	374, 388 (2 1 1)
Sizes	6, 7, 8, 9, 10, 11
Length	approx. 35 cm
Construction	Cuff, fully coated
Base glove	Cotton interlock/carbon
Coating	Special NBR (nitrile butadiene rubber), conductive
Thickness	approx. 0.40 mm
Colour	black
Resistance	Good resistance to grease, mineral oils and many chemicals

Chemical Risks

Safety gloves with cotton support: multi-material coating

ALL ROUNDER
wanted
... and found

Working with chemicals requires the highest possible level of protection. In practice, the majority of applications above all require protection for mechanical activities where chemical contact only occasionally occurs (for example, transfer of chemicals, repairs to pipes and sample collection). Users may potentially come into contact with many different chemicals.

It is therefore, sensible to wear safety gloves that also provide protection against a variety of chemicals. uvex rubiflex MM was developed for precisely such applications.

uvex application technicians and product specialists, as well as the chemicals database, are all available for further support and to provide customer-specific recommendations.

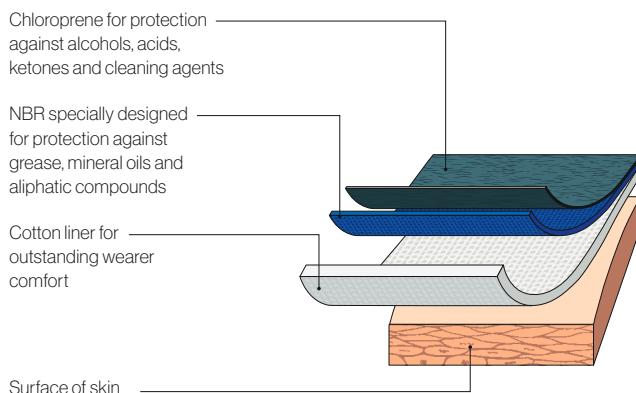


EN 374
ACJKL 3121
EN 388
CN35



MADE IN GERMANY

Multi-layer construction provides versatile protection



uvex rubiflex MM

Completely new to the market multi-material manufacturing technique, combining layers of Chloroprene and NBR, resulting in protection for increased number of chemicals. The all-rounder for chemical protection. Very good resistance to acetone, detergents, glues, solvents and mineral oils make the uvex rubiflex MM a unique product. Besides a high level chemical protection, this multi-material solution also offers very good mechanical strength and excellent wearer comfort due to the high quality cotton interlock liner.

Characteristics

- Ergonomic fit
- High flexibility
- High water vapour absorption due to the cotton lining
- Excellent mechanical properties
- Excellent resistance to many chemicals

Applications

- Automotive industry
- Chemical industry
- Mechanical industry

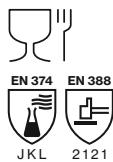


Art. no.	60955
Art. code	CN35
EN	374, 388 (3 1 2 1)
Sizes	6, 7, 8, 9, 10, 11
Length	approx. 35 cm
Construction	Cuff, fully coated
Base glove	Cotton interlock
Coating	Chloroprene + special NBR (nitrile butadiene rubber)
Thickness	approx. 0.60 mm
Colour	petrol
Resistance	Good resistance to mineral oils, ketones, alcohols, acids and solvents

Chemical Risks

Safety gloves with cotton support: NBR coating

Reinforced construction
►



NB27S



MADE IN GERMANY



NB60S



MADE IN GERMANY



NB60SZ

uvex rubiflex S

A stronger cotton interlock lining is used for these chemical protection safety gloves. This model is therefore suitable for many applications that require increased mechanical protection (e.g. temperature) in addition to chemical protection.

Characteristics

- Ergonomic fit
- Excellent resistance to many chemicals, acids, alkalis, mineral oils and solvents
- Extremely high flexibility
- Good water vapour absorption due to the cotton lining
- Very good mechanical characteristics

Applications

- Automotive industry
- Chemical industry
- Mechanical industry
- Metal processing industry
- Sandblasting

uvex rubiflex S (long version)

This special model is available at 60 cm or 80 cm in length, with or without elastic collar at the cuff end. Also features stronger cotton interlock lining.

Applications

- Chemical industry
- Drainage construction
- Municipal cleaning

Art. no.	89646	98891	98902	
Art. code	NB27S	NB35S	NB40S	
EN	374,388 (2 1 2 1)	374,388 (2 1 2 1)	374,388 (2 1 2 1)	
Sizes	8, 9, 10, 11	8, 9, 10, 11	8, 9, 10, 11	
Length	approx. 27 cm	approx. 35 cm	approx. 40 cm	
Construction	Cuff, fully coated	Cuff, fully coated	Cuff, fully coated	
	reinforced	reinforced	reinforced	
Base glove	Cotton interlock	Cotton interlock	Cotton interlock	
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	
Thickness	approx. 0.40 mm	approx. 0.40 mm	approx. 0.40 mm	
Colour	green	green	green	
Resistance	Excellent resistance to grease, mineral oils and many chemicals			

Art. no.	89647	60190	89651	60191
Art. code	NB60S	NB80S	NB60SZ	NB80SZ
EN	374,388 (2 1 2 1)	374,388 (2 1 2 1)	374,388 (2 1 2 1)	374,388 (2 1 2 1)
Sizes	9, 10, 11	9, 10, 11	9, 10, 11	9, 10, 11
Length	approx. 60 cm	approx. 80 cm	approx. 60 cm	approx. 80 cm
Construction	Cuff, fully coated	Cuff, fully coated	Elastic collar at cuff end, fully coated, reinforced	Elastic collar at cuff end, fully coated, reinforced
	reinforced	reinforced		
Base glove	Cotton interlock	Cotton interlock	Cotton interlock	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Thickness	approx. 0.50 mm	approx. 0.50 mm	approx. 0.50 mm	approx. 0.50 mm
Colour	green	green	green	green
Resistance	Excellent resistance to grease, mineral oils and many chemicals			

Chemical Risks

Safety gloves with cotton support: HPV* coating



PB27M



PB27MG



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MADE IN GERMANY

uvex profatrol

An extremely durable and versatile safety glove, which is highly flexible even in cold conditions. It is made in an ergonomic shape and is of premium quality. The ideal glove for protection against mineral oils.

Characteristics

- Ergonomic fit
- Excellent abrasion resistance
- Highly flexible in cold
- Resistant to mineral oils

Applications

- Chemical industry
- Hauliers
- Mineral oil industry

Art. no.	98897	60192	98904
Art. code	PB27M	PB35M	PB40M
EN	374,388 (3 1 2 1)	374,388 (3 1 2 1)	374,388 (3 1 2 1)
Sizes	9, 10, 11	9, 10, 11	9, 10, 11
Length	approx. 27 cm	approx. 35 cm	approx. 40 cm
Construction	Cuff, fully coated	Cuff, fully coated	Cuff, fully coated
Base glove	Cotton interlock	Cotton interlock	Cotton interlock
Coating	HPV	HPV	HPV
Thickness	approx. 0.50 mm	approx. 0.50 mm	approx. 0.50 mm
Colour	black	black	black
Resistance	Excellent resistance to mineral oils, grease, acids and alkalis		

uvex profagrip

uvex profagrip safety gloves are recommended for workplaces where slippery or oily objects need to be handled safely. Unlike uvex profatrol, uvex profagrip features a granulated surface.

Art. no.	89675	60193	60146
Art. code	PB27MG	PB35MG	PB40MG
EN	374,388 (3 1 2 1)	374,388 (3 1 2 1)	374,388 (3 1 2 1)
Sizes	9, 10, 11	9, 10, 11	9, 10, 11
Length	approx. 27 cm	approx. 35 cm	approx. 40 cm
Construction	Cuff, full coating	Cuff, full coating	Cuff, full coating
Base glove	granulated	granulated	granulated
Coating	Cotton interlock	Cotton interlock	Cotton interlock
Thickness	HPV	HPV	HPV
Colour	approx. 0.50 mm	approx. 0.50 mm	approx. 0.50 mm
Resistance	black	black	black
	Excellent resistance to mineral oils, grease, acids and alkalis		

* HPV = High Performance Vinyl

Chemical Risks

Safety gloves with flocked cotton liner: NBR/chloroprene



NF33



CF33

uvex profastrong

This sensitive chemical protection safety glove is suitable for a wide range of applications and has been particularly proven when working with acids and alkalis.

Characteristics

- Anatomic shape
- Good dexterity
- Good grip for wet surfaces
- Outstanding abrasion resistance

Applications

- Automotive industry
- Chemical industry
- Food industry
- Laboratories
- Printing industry

uvex profapren

High-quality unsupported chloroprene safety glove for use in protecting against a broad spectrum of different chemicals. The silicone-free safety glove provides an excellent balance of properties against chemical and mechanical risks.

Characteristics

- Good combination of flexibility and strength
- Resistance against a large number of chemicals and solvents

Applications

- Chemical industry
- Metal work (cleaning)
- Painting/coating

Art. no.	60122
Art. code	NF33
EN	374, 388 (4 1 0 1)
Sizes	7, 8, 9, 10
Length	approx. 33 cm
Construction	Cuff, grip structure on palm
Base glove	Flocked cotton
Coating	NBR (nitrile rubber)
Thickness	approx. 0.38 mm
Colour	green
Resistance	Good resistance to oils, grease, acids and solvents

Art. no.	60119
Art. code	CF33
EN	374, 388 (3 1 3 1)
Sizes	7, 8, 9, 10, 11
Length	approx. 33 cm
Construction	Cuff, napped palm
Base glove	Flocked cotton
Coating	Polychloroprene (latex on the inside)
Thickness	approx. 0.75 mm
Colour	dark blue
Resistance	Good resistance to many chemicals

Chemical Risks

Unsupported safety gloves



EN 374
EN 388
ABIK 2010

B-05R

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EN 374
EN 388
AKL 3111

BV-06

MADE IN GERMANY

uvex profabutyl

Manufactured from 100% butyl rubber, this glove offers protection against esters and ketones in particular. Butyl rubber has a high resistance to polar substances such as esters, ketones, aldehydes, amines and saturated salt solutions plus acids and alkalis (diluted to concentrated).

Butyl is not resistant to oil, grease, aliphatic and aromatic hydrocarbons or chlorinated hydrocarbons.

Characteristics

- Impermeable to water vapour, gases and toxic substances
- Flexible with good grip, even at low temperatures

Applications

- Chemical industry

uvex profaviton

This safety glove consists of a butyl rubber base layer and a Viton® outer layer measuring 0.2 mm in thickness. In total, the glove is 0.6 mm thick. It also provides excellent mechanical properties. The outer layer of Viton® is resistant to aliphatic and aromatic hydrocarbons (e.g. hexane, benzene, toluene, xylene), halogenated hydrocarbons (e.g. trichloroethylene, perchloroethylene, dichloromethane) organic and inorganic acids (diluted to concentrated) as well as saturated solutions of salts. Viton®: not resistant to esters and ketones.

Characteristics

- Impermeable to water vapour
- Resistant to trichloro and perchloroethane, oil, many solvents and chemicals

Applications

- Chemical industry

Art. no.	60949
Art. code	B-05R
EN	374, 388 (2 0 1 0)
Sizes	7, 8, 9, 10, 11
Length	approx. 35 cm
Construction	Cuff, rolled edge, seamless coating
Base glove	unsupported
Coating	Bromobutyl
Thickness	approx. 0.50 mm
Colour	black
Resistance	Good resistance to polar substances, acids and alkalis

Art. no.	60957
Art. code	BV-06
EN	374, 388 (3 1 1 1)
Sizes	8, 9, 10, 11
Length	approx. 35 cm
Construction	Cuff, rolled edge, seamless coating
Base glove	unsupported
Coating	Bromobutyl with Viton® coating
Thickness	approx. 0.60 mm (Butyl approx. 0.4 mm + Viton® approx. 0.2 mm)
Colour	black
Resistance	Good resistance to aliphatic and aromatic hydrocarbons, halogenated hydrocarbons



Chemical Risks

Disposable safety gloves

The human hand is a marvel of nature which is just as well because it is often exposed to demanding external influences and dangers. With the uvex u-fit product range, uvex offers quality disposable safety gloves which guarantee a high degree of safety and functionality.

uvex u-fit gloves offer reliable protection in many industry sectors, including the chemical, medical, service and food industries, enabling comfortable and precise work to be conducted. uvex disposable safety gloves are available in two different materials to cater for this wide range of application areas:

uvex u-fit lite and uvex u-fit.

The uvex u-fit lite is slightly thinner and free from all potential allergenic vulcanisation accelerators.

	uvex u-fit lite	uvex u-fit
Material	Accelerator-free NBR (nitrile rubber)	NBR (nitrile rubber)
	Material thickness 0.08 mm	Material thickness 0.08 mm
	Silicone-free	
	Powder-free	
	No latex proteins	
Certification	EN 374, EN 455	
	Handling foodstuffs	
Properties	Very good mechanical strength Good chemical resistance (splashproof)	
	Good grip	
Handling	Reinforced rolled edge – easy to put on	

Area of application	uvex u-fit lite	uvex u-fit
Precision assembly work, dry/oily	++	+
Assembly work, dry/oily	+	+
Product protection	+	+
Gentle cleaning	+	+
Examination work	+	+
Food	+	+
Chemicals	Short-term work, in acc. with resistance list	Short-term work, in acc. with resistance list
Paint shop	As splash protection	As splash protection



Solvents		
Aqueous saline solutions		
Alkalies		
Solids		
Acids (highly concentrated)		
Acids (less concentrated)		

Resistant Limited resistance

Please contact us if you require a copy of our complete resistance list. Detailed information can also be found in the uvex Chemical Expert System online at <https://ces.uvex.de>

Chemical Risks

Disposable safety gloves



uvex u-fit lite

The uvex u-fit lite offers optimum fit and dexterity, perfect for use in laboratories, for example. These thin nitrile disposable gloves are also free from accelerators and therefore the top choice for anyone suffering from allergies.

Characteristics

- Accelerator-free
- Exceptional fit
- Good grip
- Good mechanical strength
- Reliable protection from splashes when working with chemicals in the form of acids, alkalis, solids and aqueous saline solutions
- Silicone-free according to imprint test

Applications

- Examination work
- Food
- Gentle cleaning
- Paint shop (as splash protection)
- Precision assembly work
- Product protection
- Temporary contact with chemicals

Art. no.	60597
Art. code	uvex u-fit lite
EN	374 (Chemistry), 455 (Medicine)
Sizes	S, M, L, XL
Length	approx. 24 cm
Construction	Napped fingertips
Material	NBR (nitrile rubber)
Material thickness	approx. 0.08 mm
Colour	indigo blue
Resistance	Highly resistant to grease and oil
Contents	Box of 100

uvex u-fit

The uvex u-fit stands out due to its good mechanical resistance. It also offers reliable protection against oil and dirt when carrying out light assembly work.

Characteristics

- Exceptional fit
- Good grip
- Reliable protection from splashes when working with chemicals in the form of acids, alkalis, solids and aqueous saline solutions
- Silicone-free according to imprint test
- Very good mechanical strength

Applications

- Examination work
- Food
- Gentle cleaning
- Paint shop (as splash protection)
- Precision assembly work
- Product protection
- Temporary contact with chemicals

Art. no.	60596
Art. code	uvex u-fit
EN	374 (Chemistry), 455 (Medicine)
Sizes	S, M, L, XL
Length	approx. 24 cm
Construction	Glove surface roughened
Material	NBR (nitrile rubber)
Material thickness	approx. 0.10 mm
Colour	blue
Resistance	Highly resistant to grease and oil
Contents	Box of 100

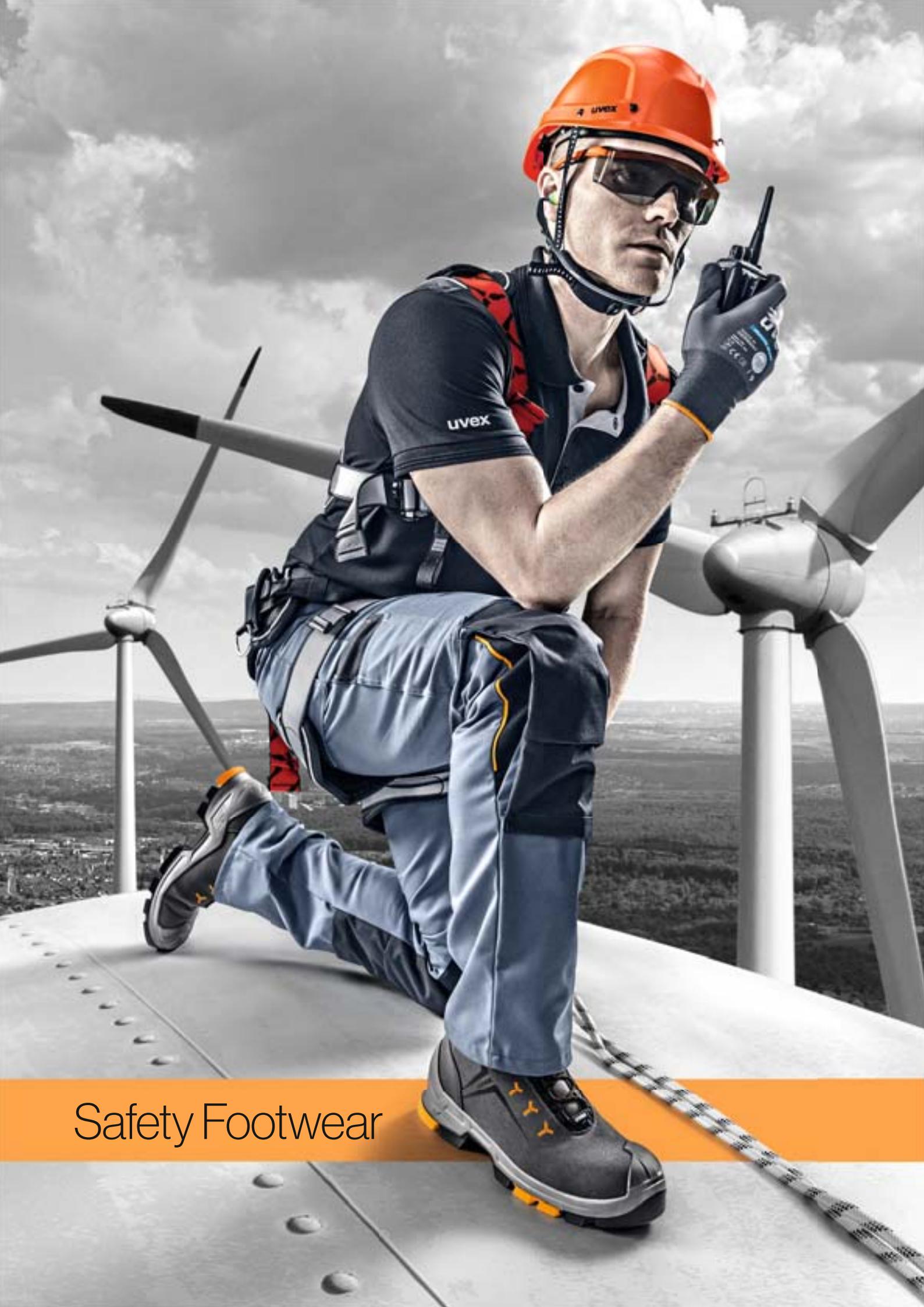


Safety Gloves

Overview

Name	Art. no.	Colour	Sizes	Page
uvex C300	60547	anthracite	7, 8, 9, 10, 11	183
uvex C300 dry	60549	anthracite	7, 8, 9, 10, 11	183
uvex C300 foam	60544	anthracite	7, 8, 9, 10, 11	183
uvex C300 wet	60542	anthracite	7, 8, 9, 10, 11	183
uvex C300 wet plus	60546	anthracite	7, 8, 9, 10, 11	183
uvex C500	60497	lime	7, 8, 9, 10, 11	184
uvex C500 dry	60499	lime/anthracite	7, 8, 9, 10, 11	184
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uvex C500 pure	60503	lime/grey	7, 8, 9, 10, 11	184
uvex C500 sleeve	60491	lime	M, L	184
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uvex contact ergo	60150	orange	6, 7, 8, 9, 10	176
uvex impact 1	60598	yellow/black	7, 8, 9, 10, 11	189
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uvex k-basic extra 6658	60179	yellow	8, 10, 12	179
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uvex phynomic allround	60049	grey/black	5, 6, 7, 8, 9, 10, 11, 12	169
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uvex phynomic pro	60062	blue/anthracite	6, 7, 8, 9, 10, 11	171
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Safety Footwear

uvex i-gonomics

Measurable stress reduction for safety shoes

Optimum fit, light weight and exceptional temperature control are all properties which define uvex i-gonomics – the development of an advanced ergonomic product system. The right level of shock absorption is extremely important for safety footwear as it reduces strain on the musculoskeletal, while minimising the impact of moving and standing on hard, industrial factory floors.

uvex 2



The uvex 2, an ultra-lightweight safety shoe, is perfectly suited to outdoor applications with its high grip soles. It offers reliable protection and optimum wearer comfort. The shoe provides increased stability and facilitates natural foot movement. Its light weight, exceptional shock absorption and climate controlled interior ensure a high RI value of 4.03.

* independently assessed by PFI Germany



force

- Test method: energy absorption in heel area*
- Test result: energy absorption = 43.6 J (IV 3.9)

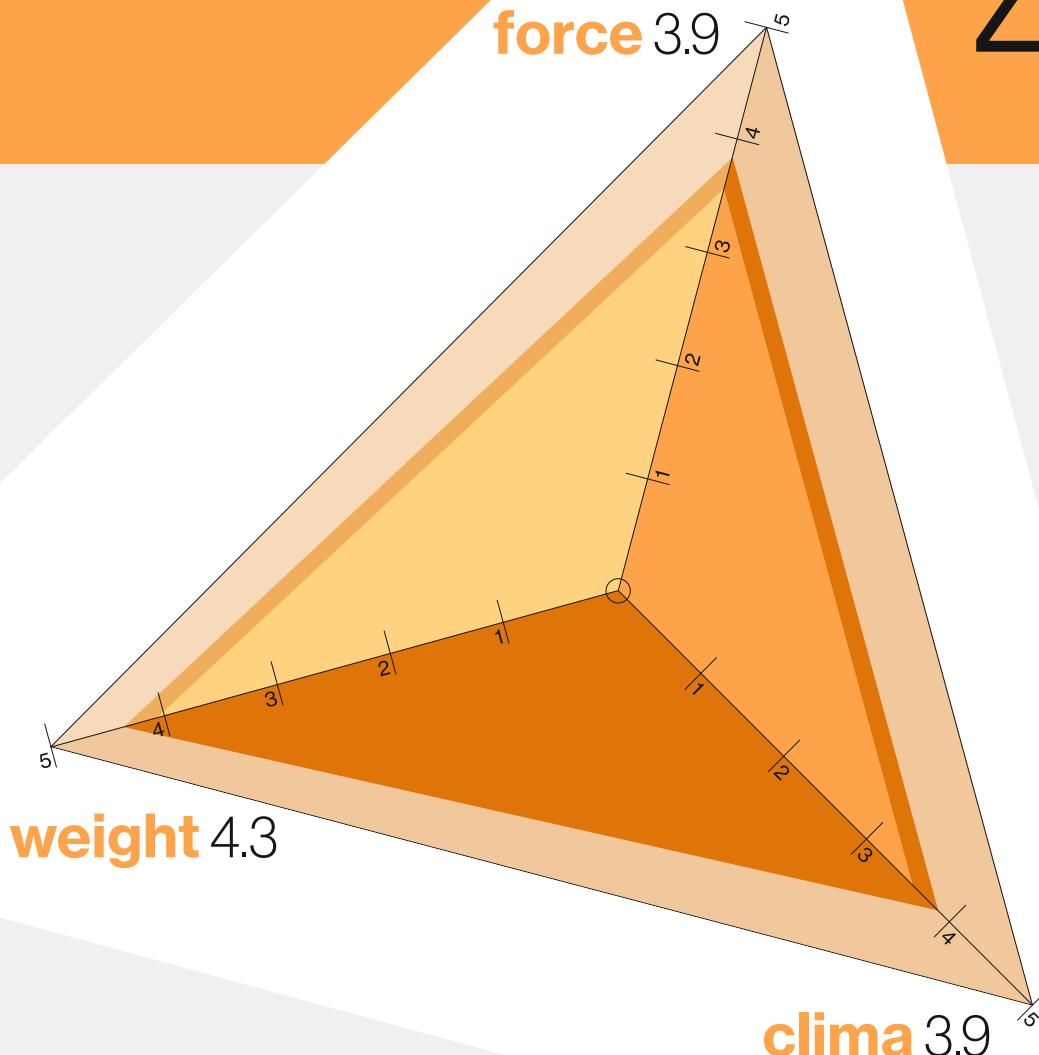
- Reduces stress to make moving and standing more comfortable



Relief-Index

4.03

The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (= perfect).



weight

- Test method: weighing the shoe
- Test result: product weight = 498 g (IV 4.3)

- Comfortable to wear, reduces the onset of fatigue



clima

- Test method: water vapour permeability*
- Test result: water vapour permeability = 6.2 mg/(cm²h) (IV3.9)

- Wicks away moisture from the foot



uvex climazone

Innovative climate management

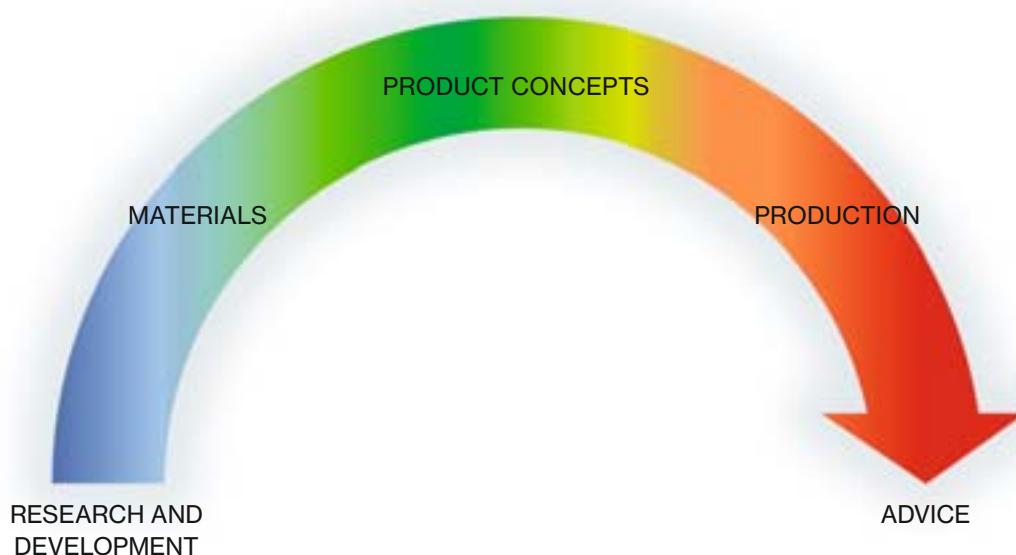
To effectively improve the climate in an occupational safety system, it is essential to analyse all relevant factors and investigate and understand their mode of operation.

uvex has been researching climate issues for a long time. In collaboration with well-known institutes such as PFI (Pirmasens Testing and Research Institute), the Kaiserslautern Technical College or the Hohenstein Institutes, testing methods and devices were developed that allowed a comprehensive and well-founded measurement of climate characteristics.

Are your feet too hot or too cold? Is excess perspiration making you feel unwell? Perfect temperature regulation is especially important in the field of safety footwear.

The comfort factor with uvex climazone:

- Regulates individual body temperature
- Work with a lasting sense of well-being
- Longer-lasting performance
- Optimum wearer comfort in any situation



Our partners in research and technology



uvex climazone is the innovative head-to-toe climate-control system. uvex has combined its expertise in research and development with the use of intelligent material and processing technology to create a unique range of climate-optimizing products.

climazone

All products which have the innovative climate management features carry the uvex climazone symbol throughout this catalogue.



During intense physical activity, sweat production by the feet fills a glass of water by the end of the day. uvex climazone wicks this moisture away reducing the risk of discomfort caused by blisters, fungal infections or even mild hypothermia.

Comfortable insoles

uvex 1 · uvex 3D hydroflex® foam



uvex 1

The comfortable uvex 1 insole provides the foot with exceptional, full-surface shock absorption and ensures comfort in high-strain zones.

- Ultra breathable and moisture-absorbing materials
- Shock absorption zones that assist natural movement
- Non-irritating, comfortable surface structure



uvex 3D hydroflex® foam

The comfortable uvex 3D hydroflex® foam insole provides the foot with exceptional, full-surface shock absorption.

Additional shock-absorbing elements in the heel and under the front of the foot ensure comfort in high-strain zones.

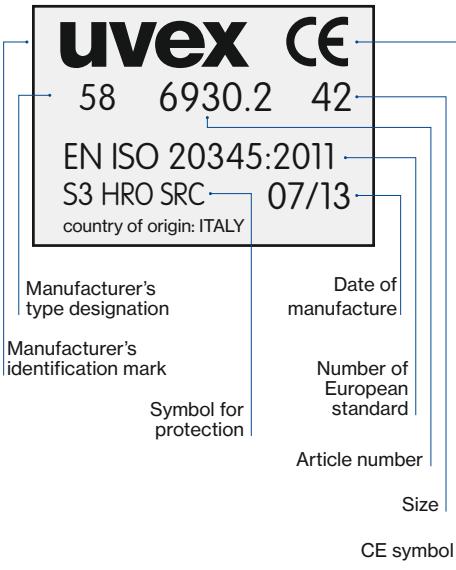
- Ultra breathable and moisture-absorbing materials
- Perforations for better ventilation
- Shock absorption zones that assist natural movement
- Non-irritating, comfortable surface structure



Safety Footwear

Standards · Labels

Labelling



Footwear symbols for industrial usage

Basic requirements/additional requirements/categories e.g. for leather shoes	Safety footwear EN ISO 20345	Occupational footwear EN ISO 20347
Basic requirements for shoes and impact resistance of toecaps	SB 200 Joule	OB No requirement
Additional requirements: Closed seat region Antistatic properties Energy absorption of seat region Fuel resistance	S1	O1 (without resistance to fuels)
Additional requirements: as above, plus Water penetration and absorption	S2	O2
Additional requirements: as above, plus Penetration resistance* Cleated outsole	S3	O3
Basic requirements/additional requirements/categories e.g. for shoes made from PVC or PU		
Basic requirements for shoes and impact resistance of toecaps	SB 200 Joule	OB No requirement
Additional requirements: Antistatic properties Energy absorption of seat region Fuel resistance Penetration resistance* Cleated outsole	S5	O5
The choice of a particular shoe depends on the type of occupational risk. As with all the footwear, additional requirements may exist (e.g. in terms of heat and cold insulation, penetration resistance or electrical resistance via ESD). These shoes are then marked accordingly. The testing principles for all basic and additional requirements are specified in EN ISO 20344.		

One of the three following requirements must be met and labelled in the shoe.

Label	Characteristics tested	Test conditions	Friction coefficient
SRA	Slip resistance on ceramic tile floors with sodium lauryl sulfate solution (SLS)	Forward slip of the heel Forward slip on a flat surface	No less than 0.28 No less than 0.32
SRB	Slip resistance on steel floors with glycerol	Forward slip of the heel Forward slip on a flat surface	No less than 0.13 No less than 0.18
SRC	Slip resistance on ceramic tile floors with sodium lauryl sulfate solution and on steel floors with glycerol	Includes all test conditions cited under a. and b.	

Additional requirements for special applications with corresponding symbols

SYMBOL	RISK COVERED	EN ISO 20345					EN ISO 20347		
		SB	S1	S2	S3	S5	OB	O1	O2
-	Basic								
P	Penetration resistance*								
A	Antistatic footwear								
E	Energy absorption around heel								
HI	Heat insulation								
CI	Cold insulation								
WRU	Water resistance of upper								
HRO	Heat resistance of outsole (+300 °C/min)								
WR	Whole shoe waterproof								
M	Metatarsal protection								
FO	Resistance to oil and petrol								

* Penetration resistance

Warning – Please note that the penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4.5 mm and a force of 1100 N. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventive measures should be considered.

Two generic types of penetration resistant insert are currently available in PPE footwear. These are metal types and those from non-metal materials. Both types meet the minimum requirements for penetration resistance of the standard marked on this footwear but each has different additional advantages or disadvantages including the following:

Metal: Is less affected by the shape of the sharp object / hazard (i.e. diameter, geometry, sharpness) but due to shoemaking limitations does not cover the entire lower area of the shoe.

Non-metal: May be lighter, more flexible and provide greater coverage area when compared with metal but the penetration resistance may vary more depending on the shape of the sharp object / hazard (i.e. diameter, geometry, sharpness).

For more information about the type of penetration resistant insert provided in your footwear please contact the manufacturer or supplier detailed on these instructions.

Meets the specified requirement

Requirement can be met but is not stipulated

Safety Footwear

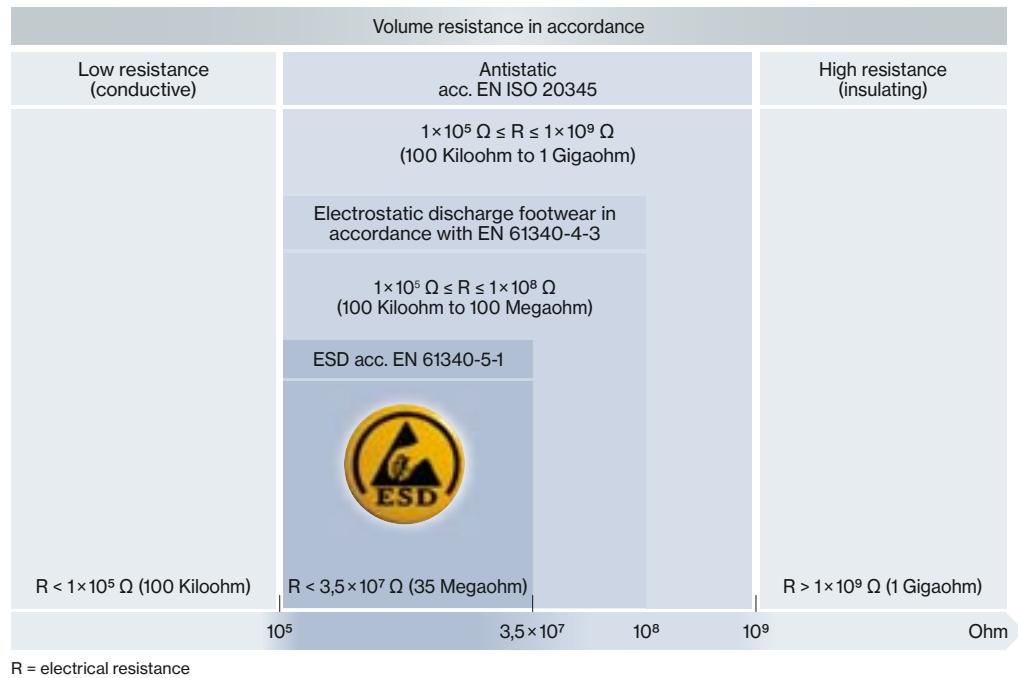
ESD · uvex multiple fit system

Electrostatic

Controlling undesired electrostatic charge is assuming an increasingly important role in industry. More and more employees come into contact with processes, materials or objects which are sensitive to electrostatic. It is often necessary to use safety shoes as part of a system to conduct electrostatic charge in such workplaces.

Independent of various measuring methods, volume resistance between 100 kilohms (1.0×10^5 ohms) and 35 megohms (3.5×10^7 ohms) is still required to fulfil the various relevant norms (e.g. EN ISO 20345, EN 61340).

All ESD-certified products in this catalogue feature the ESD symbol.



uvex multiple fit system

As part of the safety footwear multiple fit system, a shoe model is offered in the same size but in a range of different fits. The different fits are based on the measurement of widest part of the foot. A measurement can be taken of either the circumference of the foot at the base joint of the big toe and the base joint of the little toe or alternatively the width of the foot at this point (projection).

The classification of sizes and the corresponding values are detailed in the table below (all measurements in mm):

uvex shoe size	Foot length	Width 10	Width 11 (standard)	Width 12	Width 14
		Circum.	Circum.	Circum.	Circum.
35	217	216.5	222.5	228.5	240.5
36	225	221	227	233	245
37	232	225.5	231.5	237.5	249.5
38	240	230	236	242	254
39	247	234.5	240.5	246.5	258.5
40	255	239	245	251	263
41	262	243.5	249.5	255.5	267.5
42	270	248	254	260	272
43	277	252.5	258.5	264.5	276.5
44	285	257	263	269	281
45	292	261.5	267.5	273.5	285.5
46	300	266	272	278	290
47	307	270.5	276.5	282.5	294.5
48	315	275	281	287	299
49	322	279.5	285.5	291.5	303.5
50	330	284	290	296	308
51	337	288.5	294.5	300.5	312.5
52	345	293	299	305	317



The required width can be determined from the table according to the wearer's foot length. The following table shows the corresponding uvex article number for the different widths:

uvex article number	Width	Certification	Size range
XXXX.1	10		
XXXX.2	11 (standard)	EN ISO 20345: 2011	
XXXX.3	12	S1 P or S3	
XXXX.4	14		
XXXX.7	10		
XXXX.8	11 (standard)	EN ISO 20345: 2011	
XXXX.9	12	S1 or S2	
XXXX.0	14		

depending on model

► For any questions or queries, please contact uvex customer service at safety@uvex.de.



uvex 1 – redefining performance



Next Level Equipment

**Outstanding flexibility.
Optimum wearer comfort.**

The ergonomically design of the outsole supports the natural movement and flexibility of the feet.

High abrasion-resistant PU sections ensure secure stepping and rolling of the foot, which helps prevent accidents.

Ideal shape around the joints for optimal torsion and good flexibility.

Self-cleaning tread optimised for slip resistance (SRC marking).



Jointed insert for climbing ladders securely.

Pivot point eases turning when standing.

**Lightweight construction.
Reduced fatigue.**

Omit but don't miss out. A lower weight reduces the strain on the body and also reduces risk of injury and wear. This is guaranteed by the consistent lightweight design principle of uvex 1 safety shoes. Feel the benefit every single day. As the lightest uvex shoe in its class, it is approximately 100 g lighter than the bestseller uvex motion style.

**100% more shock absorption.
Comfort in 3 dimensions.**

The uvex 1 multilayer shock absorption system comprising a double-layered uvex 1 PU outsole and comfort insole with optimum shock absorption in the heel and the front of the foot helps protect the musculoskeletal system. The energy absorption in the heel is twice that required by EN ISO 20345. Pure walking comfort.

**Outstanding stability.
Reliable support and safety.**

Permanent stability is essential for secure, accident-free working. The externally visible heel basket integrated in sole ensures stability, sure-footedness and additional protection. The 'x-tended' support model offers additional sideways support and enhanced protection against ankle twisting and impact. Both sole versions securely enclose the foot, without limiting flexibility.

**uvex monoskin shaft design.
Pressure-free, comfortable fit.**

The completely metal-free uvex monoskin upper shaft made from hightech microfibre ensures outstanding wearer comfort without pressure points and offers extended product life cycle due to virtually seamless manufacturing.

The uvex 1 safety footwear supports the natural movement of the human body, reducing pressure and stress while also maximising comfort. Constant product development is carried out on the basis of the latest physiological research and technology, thereby ensuring maximum performance with quantifiable product benefits.



100% metal-free



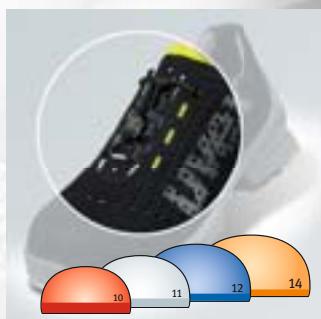
Orthopaedic solutions
according to German
DGUV 112-191 and Austrian
ÖNORM Z1259



Geprüft auf Schadstoffe
nach Oeko-Tex® Standard 100
SENO 082924 TESTEX



climazone



Anatomically designed fit.
Optimal is a perfect fit.

- Flexible multiple width system for reliable support
- The flexible uvex multiple width system with width 10-14** provides optimum fit
- Individually adjustable quick-lace system (IAS)**
- Anatomically designed toe cap for total safety
- Specially developed last for uvex 1 ladies



uvex climazone standard.
Perfect temperature and climate.

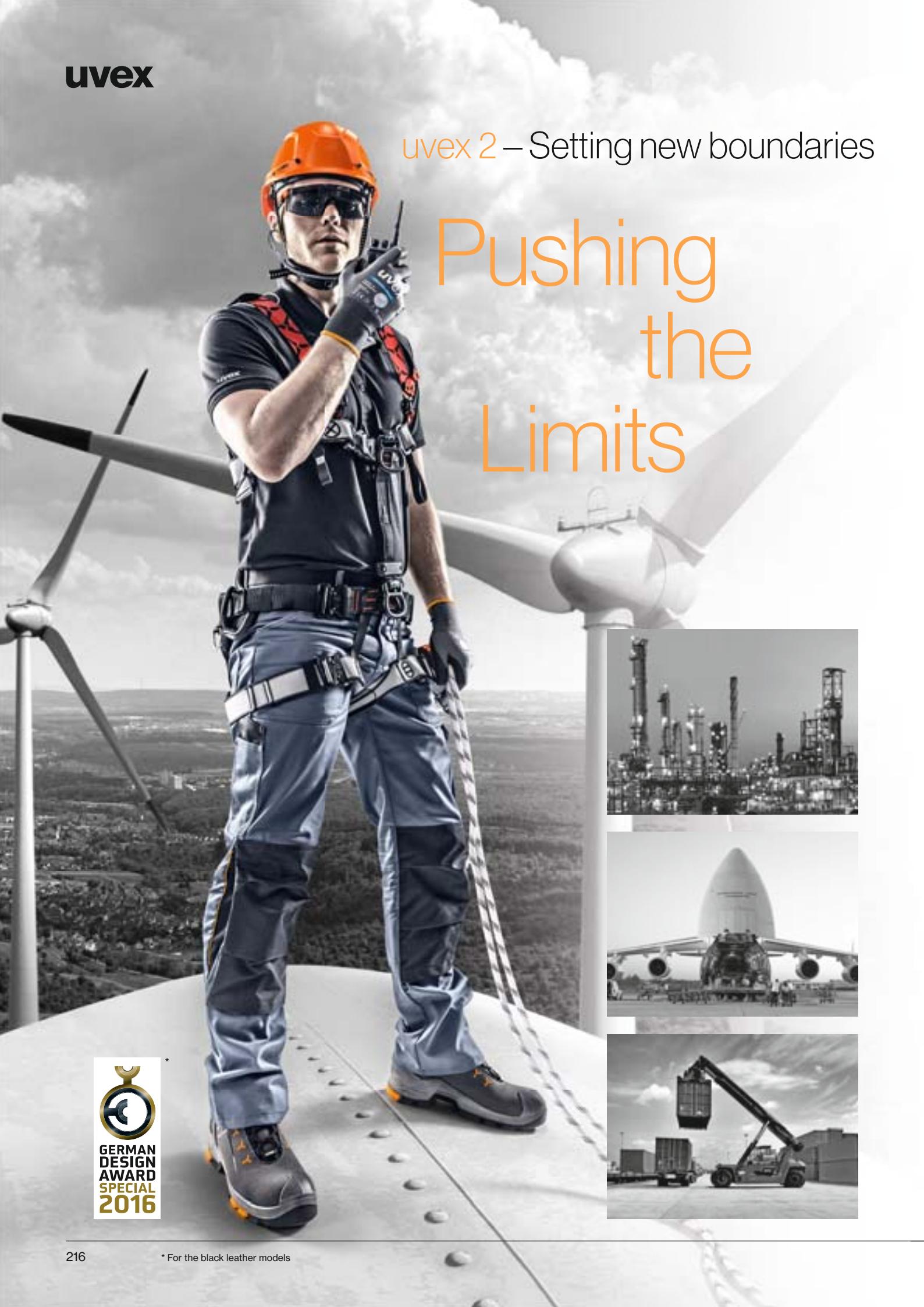
Large perforations, ultra breathable high-tech-micro velour upper and distance mesh lining material and a comfortable insole with moisture control system prevents the build-up of heat and reduces sweat.



uvex

uvex 2 – Setting new boundaries

Pushing the Limits



uvex redefined footwear performance with its uvex 1 safety footwear. A revolutionary level of performance (New Level Equipment) was achieved in terms of the weight, dynamic shock absorption, stability, upper design, fit and climate control.

The new uvex 2 line builds on this successful design to set new standards all over again.



Excellent grip, outdoor sole offers optimum shock absorption

Multilayer shock absorption system comprising double-layer uvex 2 PU outsole and comfortable insole, shock absorption in the front and heel: all this protects the musculoskeletal system, even over long periods of time.



Particularly abrasion-resistant PU sections ensure secure stepping and rolling of foot, which helps prevent accidents.

Optimised ankle protection to ensure safety when working on ladders.

Rugged, self-cleaning sole ridges ensures maximum grip for demanding applications on uneven or dirty floors (SRC labelling).

The robust uvex 2 safety shoe series in protection class S2/S3 has been optimised to suit medium industrial applications. It is ideal for work in sectors including the chemical, transport, logistics, energy and mechanical engineering industries.

Ergonomic, lightweight design.

► Reduced fatigue.

100% more shock absorption.

► Comfort in 3 dimensions.

High level of stability.

► Reliable grip and safety.

uvex monoskin shaft design.

► Pressure-free, comfortable fit.

Anatomically shaped.

► The best solution is optimal fit.

uvex climazone Standard.

► Perfect shoe temperature ensures wellbeing.



High-quality upper material

Optimised interior temperature, robust upper material made from easy-care hi-tech microvelour, or smooth, top quality Nappa leather protect the feet in the most demanding situations.



Durable PU toe cap

The PU scuffcap ensures reliable protection of the upper and prevents wear and tear in kneeling activities.



Safety Footwear

uvex 2



6504.7/8/9/0



6505.7/8/9/0

**climazone**

uvex 2 · Shoe 6504 S2 SRC · Lace-up boot 6505 S2 SRC

Sporty, multifunctional safety shoes

- Extremely light and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap.
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with new high-performance technology for exceptional wearer comfort
- uvex climazone technology for optimum comfort
- Breathable, water-repellent high-tech microvelour upper material
- Distance mesh lining provides optimum breathability
- Made from synthetic textiles so suitable for those allergic to chrome
- Individually adjustable due to elastic laces with quick-lock mechanism; normal laces also provided (6504 only)
- Virtually seam-free construction to eliminate pressure points
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and padded tongue
- Lightweight two-layer insole with excellent shock absorption characteristics and outstanding slip resistance, free of lacquer wetting inhibitors such as silicones and phthalates (plasticisers)
- Injection-moulded polyurethane scuffcap to protect upper material on toe cap and significantly extend resistance time
- Meets ESD requirements: resistance to ground < 35 megaohm

Shoe 6504

Art. no.	6504.7	6504.8	6504.9	6504.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S2 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Lace-up boot 6505

Art. no.	6505.7	6505.8	6505.9	6505.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S2 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Safety Footwear

uvex 2



6502.1/2/3/4

6503.1/2/3/4



uvex 2 · Shoe 6502 S3 SRC · Lace-up boot 6503 S3 SRC

Sporty, multifunctional safety shoes

- Extremely light and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap.
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Metal-free, penetration-resistance insole in accordance with the latest standard, which does not impact shoe flexibility
- Made with new high-performance technology for exceptional wearer comfort
- uvex climazone technology for optimum comfort
- Water-repellent, breathable and extremely soft leather upper
- Distance mesh lining provides optimum breathability
- Individually adjustable due to elastic laces with quick-lock mechanism; normal laces also provided (6502 only)
- Virtually seam-free construction to eliminate pressure points
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and padded tongue
- Lightweight two-layer insole with excellent shock absorption characteristics and outstanding slip resistance, free of lacquer wetting inhibitors such as silicones and phthalates (plasticisers)
- Injection-moulded polyurethane scuffcap to protect upper leather on toe cap and significantly extend resistance time
- Meets ESD requirements: resistance to ground < 35 megaohm

Shoe 6502

Art. no.	6502.1	6502.2	6502.3	6502.4
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S3 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Lace-up boot 6503

Art. no.	6503.1	6503.2	6503.3	6503.4
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S3 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Safety Footwear

uvex 1



8542.7/8/9/0



8543.7/8/9/0

Focus Open 2013
Silverreddot design award
winner 2013DESIGNPREIS
DER
BUNDESREPUBLIK
DEUTSCHLAND
2014

NOMINIERT

uvex 1 · Sandal 8542 S1 SRC · Shoe 8543 S1 SRC

Sporty, multifunctional safety shoe

- Extremely lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with the latest technology for extended wearing comfort
- uvex climazone technology helps regulate the internal shoe temperature for optimum wearer comfort
- Breathable, perforated high-tech micro velour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic materials
- Two velcro straps for individual fit, the length of the top velcro fastening can be optimally adjusted to the individual requirements of the wearer (8542 only)
- Virtually seamless design to eliminate the potential for pressure points and blisters
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms

Sandal 8542

Art. no.	8542.7	8542.8	8542.9	8542.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S1 SRC			
Size	35 – 52	35 – 52	35 – 52	35 – 52

Shoe 8543

Art. no.	8543.7	8543.8	8543.9	8543.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S1 SRC			
Size	35 – 52	35 – 52	35 – 52	35 – 52

DE/017/001



Safety Footwear

uvex 1



8544.7/8/9/0



8545.7/8/9/0



uvex 1 · Shoe 8544 S2 SRC · Boot 8545 S2 SRC

Sporty, multifunctional safety shoe

- Extremely lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with the latest technology for extended wearing comfort
- uvex climazone technology helps regulate the internal shoe temperature for optimum wearer comfort
- Breathable, water-resistant high-tech micro velour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic materials
- Comes with elastic laces for quick, individual adjustment (8544 only)
- Virtually seamless design to eliminate the potential for pressure points and blisters
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms

Shoe 8544

Art. no.	8544.7	8544.8	8544.9	8544.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S2 SRC			
Size	35 – 52	35 – 52	35 – 52	35 – 52

Boot 8545

Art. no.	8545.7	8545.8	8545.9	8545.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S2 SRC			
Size	35 – 52	35 – 52	35 – 52	35 – 52

DE/017/001



Safety Footwear

uvex 1



8530.7/8/9

8531.7/8/9/0

8532.7/8/9/0



uvex 1 · Sandal 8530 S1 SRC · Shoe 8531 S1 SRC · Lace-up boot 8532 S1 SRC

Sporty, multifunctional safety shoes

- Extremely light and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap.
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with new high-performance technology for exceptional wearer comfort
- uvex climazone technology for optimum comfort
- Breathable, perforated high-tech microvelour upper material
- Distance mesh lining provides optimum breathability
- Made from synthetic textiles suitable for those allergic to chrome
- Two velcro straps for individual adjustment. The length of the top velcro fastening can be optimally adjusted to the individual requirements of the wearer (8530 only)
- Virtually seam-free construction to eliminate pressure points
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and padded tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones and phthalates (plasticisers)
- Meets ESD requirements: resistance to ground < 35 megaohm

Sandal 8530

Art. no.	8530.7	8530.8	8530.9
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	35 – 52	35 – 52	35 – 52

Shoe 8531

Art. no.	8531.7	8531.8	8531.9	8531.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S1 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Boot 8532

Art. no.	8532.7	8532.8	8532.9	8532.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S1 SRC			
Sizes	35 – 52	35 – 52	35 – 52	35 – 52

Safety Footwear

uvex 1



uvex 1 · Shoe 8534 S2 SRC · Shoe 8546 S1 SRC

Sporty, multifunctional safety shoe

- Especially lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap, compact design, anatomical shape, good side stability, no thermal conductivity and antimagnetic properties
- Made with a new developed last technology for extended wearing comfort
- uvex climazone technology ensures optimum wearer comfort
- Breathable, perforated high-tech micro velour upper material (8546 perforated)
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome. Made from synthetic materials
- Comes with elastic laces for quick, individual adjustment (8546 only)
- Virtually seamless design to eliminate pressure points
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with best shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms
- Certified with uvex medicare for individual, orthopaedic inlay soles and individual adjustments of the sole unit such as overall increase, inside and outside increase and other solutions

Shoe 8534

Art. no.	8534.7	8534.8	8534.9	8534.0
Width	10	11	12	14
Standard	EN ISO 20345: 2011 S2 SRC			
Size	35 – 52	35 – 52	35 – 52	35 – 52

Shoe 8546

Art. no.	8546.7	8546.8	8546.9
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 SRC		
Size	35 – 52	35 – 52	35 – 52

Safety Footwear

uvex 1 x-tended support



uvex 1 · Shoe 8511 S1 SRC · Shoe 8512 S1 SRC uvex 1 · Shoe 8514 S1 P SRC · Shoe 8519 S1 P SRC

Sporty, multifunctional safety shoes

- Extremely lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap
- Penetration-resistant, non-metallic midsole in accordance with the latest safety standards, does not restrict flexibility (only 8514 and 8519)
- The specially designed side frame of the shoe offers medial and lateral support for all round stability, protecting against ankle injuries and impact protection
- uvex climazone technology helps regulate the internal shoe temperature for optimum wearer comfort
- Breathable, perforated high-tech micro velour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic materials
- Virtually seamless design to eliminate the potential for pressure points and blisters
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms
- Medial and lateral heel support for the foot through an especially designed side frame to protect against ankle injuries, for guidance and impact protection

Shoe 8511			
Art. no.	8511.7	8511.8	8511.9
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 SRC		
Size	35 – 52	35 – 52	35 – 52

Shoe 8512			
Art. no.	8512.7	8512.8	8512.9
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 SRC		
Size	35 – 52	35 – 52	35 – 52

Shoe 8514			
Art. no.	8514.1	8514.2	8514.3
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 P SRC		
Size	35 – 52	35 – 52	35 – 52

Shoe 8519			
Art. no.	8519.1	8519.2	8519.3
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 P SRC		
Size	35 – 52	35 – 52	35 – 52

DE/017/001



8512

Safety Footwear

uvex 1 x-tended support



8536.1/2/3



8516.1/2/3



8517.1/2/3



uvex 1 · Sandal 8536 S1 P SRC · Shoe 8516 S3 SRC · Boot 8517 S3 SRC

Sporty, multifunctional safety shoes

- Especially lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap, compact design, anatomical shape, good side stability, no thermal conductivity and antimagnetic properties
- Penetration-resistant, non-metallic midsole in accordance with the latest safety standards, does not restrict flexibility
- Made with a new developed last technology for extended wearing comfort
- uvex climazone technology ensures optimum wearer comfort
- Breathable, perforated high-tech micro velour upper material (8514 and 8519)
- Breathable, water-resistant high-tech micro velour upper material (8516 and 8517)
- Suitable for people allergic to chrome, made from synthetic materials
- Two velcro straps for individual fit, the length of the top velcro fastening can be optimally adjusted to the individual requirements of the wearer (only 8536)
- Distance mesh lining provides optimum breathability
- Virtually seamless design to eliminate pressure points
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with best shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megaohm
- Medial and lateral heel support for the foot through an especially designed side frame to protect against ankle injuries, for guidance and impact protection (only 8516 and 8517)

Sandal 8536

Art. no.	8536.1	8536.2	8536.3
Width	10	11	12
Standard	EN ISO 20345: 2011 S1 P SRC		
Size	35 - 52	35 - 52	35 - 52

Shoe 8516

Art. no.	8516.1	8516.2	8516.3
Width	10	11	12
Standard	EN ISO 20345: 2011 S3 SRC		
Size	35 - 52	35 - 52	35 - 52

Boot 8517

Art. no.	8517.1	8517.2	8517.3
Width	10	11	12
Standard	EN ISO 20345: 2011 S3 SRC		
Size	35 - 52	35 - 52	35 - 52

Safety Footwear

uvex 1 ladies



8560.7/8



8562.7/8

**climazone**

uvex 1 · Sandal 8560 S1 SRC · Shoe 8562 S2 SRC

Sporty, multifunctional safety shoe

- Extremely lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with the latest technology for extended wearing comfort
- uvex climazone technology helps regulate the internal shoe temperature for optimum wearer comfort
- Breathable, water-resistant high-tech micro velour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic materials
- Two velcro straps for individual fit, the length of the top velcro fastening can be optimally adjusted to the individual requirements of the wearer (8560)
- Comes with elastic laces for quick, individual adjustment (8562)
- Virtually seamless design to eliminate the potential for pressure points and blisters
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms

Sandal 8560

Art. no.	8560.7	8560.8
Width	10	11
Standard	EN ISO 20345: 2011 S1 SRC	
Size	35 - 43	35 - 43

Shoe 8562

Art. no.	8562.7	8562.8
Width	10	11
Standard	EN ISO 20345: 2011 S2 SRC	
Size	35 - 43	35 - 43

All other models in the uvex 1 range are available for women (from size 35).

Product descriptions on pages 220 to 225.



8542.7/8/9/0



8543.7/8/9/0



8544.7/8/9/0



8545.7/8/9/0



8546.7/8/9



8511.7/8/9



8512.7/8/9



8514.1/2/3

Safety Footwear

uvex 1 ladies



8561.7/8



8563.7/8



uvex 1 · Shoe 8561 S1 SRC · Boot 8563 S1 SRC

Sporty, multifunctional safety shoe and safety boot

- Extremely lightweight and flexible
- The latest generation of 100% metal-free uvex xenova® toe cap
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Made with the latest technology for extended wearing comfort
- uvex climazone technology helps regulate the internal shoe temperature for optimum wearer comfort
- Breathable, perforated high-tech micro velour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic materials
- Comes with elastic laces for quick, individual adjustment (8561 only)
- Virtually seamless design to eliminate the potential for pressure points and blisters
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and tongue
- Outstanding dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones, phthalates, etc.
- Fulfils ESD requirements: resistance to ground < 35 megohms

Shoe 8561

Art. no.	8561.7	8561.8
Width	10	11
Standard	EN ISO 20345: 2011 S1 SRC	
Size	35 – 43	35 – 43

Boot 8563

Art. no.	8563.7	8563.8
Width	10	11
Standard	EN ISO 20345: 2011 S1 SRC	
Size	35 – 43	35 – 43



uvex business casual

Impeccably styled, exceptional protection

From classically elegant to sports casual: just one pair from the uvex business casual range for the perfect outfit with optimum protection all day, whether in the office or production hall.



9510

Optimum climate control

Ultra-breathable leather upper and textile lining regulates foot temperature maintaining the optimum 'in shoe' environment. The uvex 'climate comfort' insoles remove moisture and dries completely overnight.

Comfortable fit

The new, anatomically shaped lasts provides increased stability, supporting the natural movement of the foot without limiting flexibility.

9510

The supple high-quality leather and premium textiles create a durable modern look with high levels of comfort and hygiene for healthy feet.

9511

Shock absorption

The lightweight dual density PUR (polyurethane) outsole and removable comfort insole have outstanding shock absorption characteristics which help reduce fatigue and the potential for musculoskeletal conditions.

9511

The combination of the finest, soft leather and suede with 'fabric appliquéd' and high-quality, functional textile lining, creates a lightweight shoe and pure wearer wellbeing.

9512

Safety with every step

The ergonomic sole design and SRC rating delivers excellent slip resistance.

**PUR outsole**

- Ergonomically designed tread
- Extremely flexible with outstanding shock absorption
- Particularly lightweight due to unique PUR outsole system
- Two-layer system with abrasion and cut-resistant outsole
- Noticeably improved slip resistance
- Self-cleaning tread
- Resistance to oil and petrol
- Non-marking
- Short-term heat resistance up to approximately +120 °C

Safety Footwear

uvex business casual



uvex business casual · Shoe 9510 S1 P SRC and 9510 S1 SRC

Sporty safety footwear (9510 and 9511) and classic safety footwear (9512)

- Wingtip Derby brogue (9512)
- Lightweight and flexible
- uvex climazone technology for pleasant shoe climate
- Breathable leather upper
- Optimum moisture-absorbing textile lining
- Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot
- Soft, padded collar and padded tongue
- Steel toecap
- Steel midsole (only 9510.2, 9511.2 and 9512.2)
- Meets ESD requirements: resistance to ground < 35 megaohm
- Dual density polyurethane sole unit with excellent shock absorption characteristics and superb slip resistance, free of lacquer wetting inhibitors such as silicones and phthalates (plasticisers)

Shoe 9510

Art. no.	9510.2	9510.8
Width	11	11
Standard	EN ISO 20345: 2011 S1 P SRC	EN ISO 20345: 2011 S1 SRC
Size	38 – 48	38 – 48

Shoe 9511

Art. no.	9511.2
Width	11
Standard	EN ISO 20345: 2011 S1 P SRC
Size	38 – 48

Shoe 9512

Art. no.	9512.2	9512.8
Width	11	11
Standard	EN ISO 20345: 2011 S1 P SRC	EN ISO 20345: 2011 S1 SRC
Size	38 – 48	38 – 48

Safety Footwear

uvex ladies all-round – Comfortable. Looks good. Lightweight.



Made using a special last based on the shape of a woman's foot for a perfect fit.



Fulfils ESD requirements.



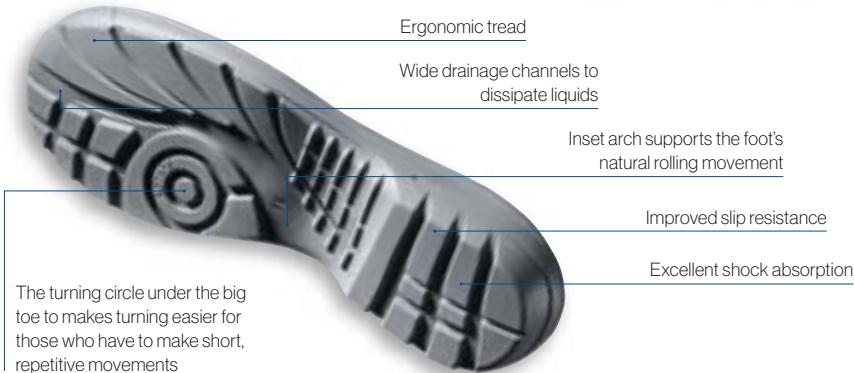
uvex 3D hydroflex® foam

Removable, antistatic insole with a moisture control system creating a superior foot climate and improved comfort. uvex 3D hydroflex® foam provides exceptional, full-surface shock absorption. Additional shock-absorbing elements in the heel and under the front of the foot.



climazone

uvex climazone temperature management system creates a superior foot climate and improved comfort.



The turning circle under the big toe makes turning easier for those who have to make short, repetitive movements

uvex ladies all-round comfortable sole

Single-layer PUR outsole

- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Withstands brief exposure to heat of +120 °C
- Free of lacquer wetting inhibitors
- Self-cleaning tread
- Oil and petrol-resistant
- Non-marking
- Sizes 35 – 43



8694.9

uvex ladies all-round · Sandals 8694 S1 SRC

Light and fashionable sandal with velcro fastening, designed and produced with a last based on the shape of a woman's foot

- uvex climazone technology for improved comfort
- Breathable nubuck leather/microvelour
- Ultra breathable distance mesh lining
- Reflectors for enhanced wearer safety in poor light conditions
- Aluminium toecap
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Single-layer PUR outsole

Art. no. 8694.9

Standard EN ISO 20345: 2011 S1 SRC

Sizes 35 – 43

Only while
stocks last.

Safety Footwear

uvex ladies allround · uvex ladies allround classic



8696.9



uvex ladies allround Shoe, perforated 8695 S1 SRC Shoe 8696 S1 SRC

Light and fashionable shoe/perforated shoe, designed and produced with a last based on the shape of a woman's foot

- uvex climazone technology for improved comfort
- Breathable nubuck leather/microvelour, large perforated surface for superb ventilation
- Ultra breathable distance mesh lining
- Aluminium toecap
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Single-layer PUR outsole

	Shoe 8695, perforated	Shoe 8696
Art. no.	8695.9	8696.9
Standard	EN ISO 20345: 2011 S1 SRC	EN ISO 20345: 2011 S1 SRC
Sizes	35 – 43	35 – 43

Only while stocks last.

uvex ladies allround classic Shoe 8698 S3 SRC Boot 8699 S3 SRC

Ultra light and fashionable shoe/ lace-up boot, designed and produced with a last based on the shape of a woman's foot

- uvex climazone technology for improved comfort
- Breathable, water-resistant smooth leather
- Ultra breathable distance mesh lining
- Loop lacing system
- Reflectors for enhanced wearer safety in poor light conditions
- Aluminium toecap
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Penetration-resistant, non-metallic midsole, which does not restrict movement
- Single-layer PUR outsole

	Shoe 8698	Boot 8699
Art. no.	8698.2	8699.2
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S3 SRC
Sizes	35 – 43	35 – 43

Only while stocks last.



8699.2



Safety Footwear

uvex xenova® nrj



6910.1/2/3



6911.7/8/9



6921.7/8/9



uvex xenova® nrj Sandals 6910 S1 P SRC Sandals 6911 S1 SRC Shoe, perforated 6921 S1 SRC

- Metal-free
- Very light weight
- uvex climazone with highly breathable lining and outer materials
- Textile upper (not flame-retardant) – contains no leather, making it suitable for people allergic to chrome (6910 only), leather upper (6911 and 6921)
- Wide sports fit
- The latest generation of 100% metal-free uvex xenova® toe cap. Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- uvex topshield scuffcap to protect the upper and extend product life
- Quick-action plastic fastener with Velcro strap for individual adjustment (6910 and 6911)
- Loop lacing system (6921)
- Soft padded collar
- Flexible, penetration-resistant uvex xenova® midsole exactly matching the width of the insole, does not conduct the cold (6910 only)
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Comfortable removable insole, antistatic, with a moisture control system
- Fulfils ESD requirements:
resistance to ground < 35 megohms
- PUR outsole

Sandals 6910

Art.no.	6910.1	6910.2	6910.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 P SRC		
Sizes	35 – 50	35 – 50	35 – 50

Sandals 6911

Art.no.	6911.7	6911.8	6911.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	35 – 50	35 – 50	35 – 50

Shoe, perforated 6921

Art.no.	6921.7	6921.8	6921.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	35 – 50	35 – 50	35 – 50

* Widths 10 and 12 come with uvex hydroflex® GEL insole (description p. 261).

PUR outsole

- Ergonomically designed tread
- Extremely flexible
- Unique PUR outsole system makes the shoe ultra light
- Excellent shock absorption
- Two-layer system with abrasion-resistant and cut-resistant outsole
- Noticeably improved slip resistance
- Self-cleaning tread
- Antistatic
- Oil and petrol-resistant
- Non-marking
- Fulfils the ESD requirements as standard
(resistance to ground < 35 megaohms)
- Withstands brief exposure to heat of approx. +120 °C
- Free of lacquer wetting inhibitors such as silicones, phthalates, etc.

Safety Footwear

uvex xenova® nrj



uvex xenova® nrj Shoe 6922 S2 SRC/S3 SRC Boot 6940 S2 SRC/S3 SRC

- Metal-free
- Very light weight
- uvex climazone with highly breathable lining and outer materials
- Leather upper
- Breathable textile lining
- Wide sports fit
- The latest generation of 100% metal-free uvex xenova® toe cap. Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- uvex topshield scuffcap to protect the upper and extend its life
- Loop lacing system
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Soft padded dust tongue
- Comfortable removable insole, antistatic, with a moisture control system
- Fulfils ESD requirements:
resistance to ground < 35 megohms
- PUR outsole

Shoe 6922

Art.no.	6922.1	6922.2	6922.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S3 SRC		
Sizes	35 – 50	35 – 50	35 – 50

Art.no.	6922.7	6922.8	6922.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 SRC		
Sizes	35 – 50	35 – 50	35 – 50

Boot 6940

Art.no.	6940.1	6940.2	6940.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S3 SRC		
Sizes	35 – 50	35 – 50	35 – 50

Art.no.	6940.7	6940.8	6940.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 SRC		
Sizes	35 – 50	35 – 50	35 – 50

* Widths 10 and 12 come with uvex hydroflex® GEL insole (description p. 261).

Safety Footwear

uvex xenova® hygiene



6960.8

uvex xenova® hygiene Sling 6960 SB A E FO SRC

Ultra light open-heeled shoe

- Minimal number of seams to reduce staining
- uvex climazone technology for improved comfort
- High-tech breathable microfibre material upper, abrasion-resistant
- Ultra breathable distance mesh lining
- Made with synthetic textiles – suitable for people allergic to chrome
- The latest generation of 100% metal-free uvex xenova® toe cap.
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole (see page 232 for description)

Art. no. 6960.8

Width 11

Standard EN ISO 20345: 2011 SB A E FO SRC

Sizes 35 – 50



6927.8

uvex xenova® hygiene Shoe 6927 S1 SRC

• Metal-free

- Innovative design
- Wide sports fit
- Very light weight
- uvex climazone with highly breathable lining and outer materials
- High-tech synthetic upper, splashproof
- Breathable textile lining
- Front of foot completely sealed for splashproof protection
- Large perforated surface around sides of heel for good ventilation
- The latest generation of 100% metal-free uvex xenova® toe cap.
- Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Quick-action plastic fastener with Velcro strap for individual adjustment
- Soft padded tongue
- Soft padded collar
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Art. no. 6927.8

Width 11

Standard EN ISO 20345: 2011 S1 SRC

Sizes 35 – 50

Safety Footwear

uvex xenova® hygiene



6962.8



6964.8



6965.8

uvex xenova® hygiene Slip-on shoe 6962 S2 SRC Shoe 6964/6965 S2 SRC

Ultra light shoes

- Metal-free
- Minimal number of seams to reduce staining
- uvex climazone technology for improved comfort
- High-tech breathable microfibre material upper, abrasion-resistant, water-resistant
- Ultra breathable distance mesh lining
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Made with synthetic textiles – suitable for people allergic to chrome
- The latest generation of 100% metal-free uvex xenova® toe cap. Compact design, anatomical shape, good side and ankle twist stability, no thermal conductivity and antimagnetic properties
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements:
resistance to ground < 35 megaohms
- PUR outsole (see page 232 for description)

Slip-on shoe 6962

Art. no.	6962.8
Width	11
Standard	EN ISO 20345: 2011 S2 SRC
Sizes	35 – 50

Shoe 6964

Art. no.	6964.8
Width	11
Standard	EN ISO 20345: 2011 S2 SRC
Colour	white
Sizes	35 – 50

Shoe 6965

Art. no.	6965.8
Width	11
Standard	EN ISO 20345: 2011 S2 SRC
Colour	black
Sizes	35 – 50



Safety Footwear

uvex xenova® pro

6930.1/2/3
6930.7/8/9

uvex xenova® pro Shoe 6930 S2 HRO SRC/S3 HRO SRC

- Metal-free
- Very light weight
- uvex climazone with highly breathable lining and outer materials
- Leather upper
- Breathable textile lining
- Wide sports fit
- The latest generation of 100% metal-free uvex xenova® toe cap
- uvex topshield scuffcap to protect the upper and extend its life
- Loop lacing system
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar
- Soft padded dust tongue
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Flexible, penetration-resistant uvex xenova® midsole exactly matching the width of the insole, does not conduct the cold (only 6930.1/6930.2/6930.3)
- Fulfils ESD requirements: resistance to ground < 35 megohms
- HRO symbol for heat-resistant outsole for brief exposure up to +300 °C

Art. no.	6930.1	6930.2	6930.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S3 HRO SRC		
Sizes	39 - 50	39 - 50	39 - 50
Art. no.	6930.7	6930.8	6930.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 HRO SRC		
Sizes	39 - 50	39 - 50	39 - 50

* Widths 10 and 12 come with uvex hydroflex® GEL insole (description p. 261).



Rubber sole

Dual component sole comprising PUR insole and rubber outsole

- Ergonomically designed tread
- Extremely flexible
- Exceptionally light weight
- Excellent shock absorption
- Two-layer system with abrasion-resistant and cut-resistant outsole
- Noticeably improved slip resistance
- Self-cleaning tread
- Antistatic
- Oil and petrol-resistant
- Non-marking
- Fulfils the ESD requirements as standard (resistance to ground < 35 megaohms)
- Withstands brief exposure to heat of approx. +300 °C
- Long-term flexibility and non-slip properties, even in extremely low temperatures
- Resistant to most chemicals
- Highly abrasion-resistant

Safety Footwear

uvex xenova® pro



6950.1/2/3
6950.7/8/9



6953.1/2/3

uvex xenova® pro

Boot 6950 S2 HRO SRC/S3 HRO SRC Winter boot 6953 S3 HRO CI SRC

- Metal-free
- Very light weight
- uvex climazone with highly breathable lining and outer materials
- Leather upper
- Breathable textile lining (6950)
- Warm lining (6953)
- Wide sports fit
- The latest generation of 100% metal-free uvex xenova® toe cap
- uvex topshield scuffcap to protect the upper and extend its life
- Loop lacing system
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar
- Soft padded dust tongue
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Flexible, penetration-resistant uvex xenova® midsole exactly matching the width of the insole, does not conduct the cold (only 6950.1/6950.2/6950.3 and 6953.1/6953.2/6953.3)
- Fulfils ESD requirements: resistance to ground < 35 megohms
- CI symbol for cold-insulating qualities
- HRO symbol for heat-resistant outsole for brief exposure up to +300 °C

Boot 6950

Art. no.	6950.1	6950.2	6950.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S3 HRO SRC		
Sizes	39 – 50	39 – 50	39 – 50

Art. no.	6950.7	6950.8	6950.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 HRO SRC		
Sizes	39 – 50	39 – 50	39 – 50

Winter boot 6953

Art. no.	6953.1	6953.2	6953.3
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S3 HRO CI SRC		
Sizes	39 – 50	39 – 50	39 – 50

* Widths 10 and 12 come with uvex hydroflex® GEL insole (description p. 261).



Safety Footwear

uvex motion style

6999.2
6999.8

uvex motion style Shoe 6999 S1 SRC/S1 P SRC

- Ultra light safety shoe in a sports shoe design
- uvex climazone technology for improved comfort
 - Virtually seamless to eliminate pressure points
 - Made with textiles – suitable for people allergic to chrome (not flame-retardant)
 - uvex topshield scuffcap to protect the upper and increase product life
 - Steel toecap
 - uvex anti-twist heel cap for greater stability and protection from ankle twisting
 - Soft padded collar
 - uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
 - Comfortable removable insole, antistatic, with a moisture control
 - Flexible, penetration-resistant uvex xenova® midsole which exactly matches the width of the insole and does not restrict movement (6999.2 only)
 - Fulfils ESD requirements: resistance to ground < 35 megaohms
 - PUR outsole (see page 232 for description)

Art. no.	6999.2	6999.8
Width	11	11
Standard	EN ISO 20345: 2011 S1 P SRC	EN ISO 20345: 2011 S1 SRC
Sizes	36 – 48	36 – 48

6975.2
6975.8

uvex motion style Sandals 6975 S1 SRC Lace-up boot 6967 S1 SRC

- Extremely light fashionable sandal/boot
- uvex climazone technology for improved comfort
 - Breathable, perforated high-tech microvelour
 - Large perforations for additional ventilation (6975 only)
 - Ultra breathable distance mesh lining
 - Made with synthetic textiles – suitable for people allergic to chrome
 - Two velcro straps for individual fit, top velcro strap is hinged for a wider range of adjustment (6975 only)
 - Soft padded collar and tongue
 - Ultra comfortable removable insole, antistatic, with a moisture control system
 - uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
 - Steel toecap
 - Flexible, penetration-resistant uvex xenova® midsole which exactly matches the width of the insole and does not restrict movement (6975.2 only)
 - Fulfils ESD requirements: resistance to ground < 35 megaohms
 - PUR outsole (see page 232 for description)

Sandals 6975		
Art. no.	6975.2	6975.8
Width	11	11
Standard	EN ISO 20345: 2011 S1 P SRC	EN ISO 20345: 2011 S1 SRC
Sizes	36 – 50	36 – 48



6967.8



Lace-up boot 6967		
Art. no.	6967.8	
Width	11	
Standard	EN ISO 20345: 2011 S1 SRC	
Sizes	36 – 48	

Safety Footwear

uvex motion style



6989.8



6979.8



uvex motion style

Shoe 6997 O1 FO SRC/6998 S1 SRC

Shoe 6989 S1 SRC

Innovative, high-quality ESD shoe

- Ultra light and fashionable style
- uvex climazone technology for improved comfort
- Breathable high-tech microvelour
- Perforated shoe design for increased ventilation
- Breathable Distance Mesh lining
- Made with synthetic textiles – suitable for people allergic to chrome
- Elastic laces for quick, individual adjustment
- Steel toecap (6997 without toecap)
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Comfortable removable insole, antistatic, with a moisture control system
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole (see page 232 for description)

Shoe 6997

Art. no.	6997.8	
Width	11	
Standard	EN ISO 20347: 2012 O1 FO SRC	
Sizes	36 – 50	

Occupational shoe
without toecap
Image on page 259

Shoe 6998

Art. no.	6998.8	Shoe 6989
Width	11	11
Standard	EN ISO 20345: 2011 S1 SRC	EN ISO 20345: 2011 S1 SRC
Sizes	36 – 50	36 – 50

Shoe 6989

Art. no.	6989.8	
Width	11	
Standard	EN ISO 20345: 2011 S1 SRC	
Sizes	36 – 50	

uvex motion style

Shoe 6978 S2 SRC

Lace-up boot 6979 S2 SRC

Extremely light fashionable shoe

- uvex climazone technology for optimum comfort
- Breathable, water-resistant, high-tech microvelour upper
- Ultra breathable distance mesh lining
- Made with synthetic textiles – suitable for people allergic to chrome
- Elastic laces for quick, individual adjustment (6978 only)
- Steel toecap
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms

Shoe 6978

Art. no.	6978.8	Lace-up boot 6979
Width	11	11
Standard	EN ISO 20345: 2011 S2 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	36 – 50	36 – 50

Lace-up boot 6979

Art. no.	6979.8	
Width	11	
Standard	EN ISO 20345: 2011 S2 SRC	
Sizes	36 – 50	

Safety Footwear

uvex motion sport

Safety footwear in the uvex motion sport range is stylish with a sporty design.

uvex motion sport distinguishes itself through its light weight and exceptional temperature control properties as a result of the ultra-light PU outsoles and removable uvex 3D hydroflex® foam climate comfort insoles.

Excellent visibility is ensured through various reflective elements on the shaft and lacing.



6954.7/8/9



6957.7/8/9

**climazone**

uvex motion sport Sandal 6954 S1 SRC Sandal 6957 S1 SRC

Sandal in a new trekking shoe design

- Attractive colour combination
- Wide sports fit
- Very light weight
- uvex climazone technology with highly breathable lining and outer materials
- Nubuck leather upper/velour
- Comes with elastic laces for quick, individual adjustment, lacing system with reflective textile ribbons (6954)
- Two velcro straps for individual fit, top velcro strap is hinged for a wider range of adjustment (6957)
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Sandal 6954

Art. no.	6954.7	6954.8	6954.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	36 – 50	36 – 50	36 – 50

Sandal 6957

Art. no.	6957.7	6957.8	6957.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	36 – 50	36 – 50	36 – 50

* Widths 10 and 12 come with comfortable climatic insole.

Safety Footwear

uvex motion sport



6958.7/8/9



6955.7/8/9



6956.7/8/9

uvex motion sport Shoe, perforated 6958 S1 SRC Shoe 6955 S2 SRC Lace-up boot 6956 S2 SRC

- New trekking shoe design
- Attractive colour combination
- Wide sports fit
- Very light weight
- uvex climazone technology with highly breathable lining and outer materials
- Nubuck leather upper/velour
- Large perforated surface for enhanced breathability (6958 only)
- Comes with elastic laces for quick, individual adjustment
- Lacing system with reflective textile ribbons
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Shoe, perforated 6958

Art. no.	6958.7	6958.8	6958.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S1 SRC		
Sizes	36 – 50		

Shoe 6955

Art. no.	6955.7	6955.8	6955.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 SRC		
Sizes	36 – 50	36 – 50	36 – 50

Lace-up boot 6956

Art. no.	6956.7	6956.8	6956.9
Width	10*	11	12*
Standard	EN ISO 20345: 2011 S2 SRC		
Sizes	36 – 50	36 – 50	36 – 50

* Widths 10 and 12 come with comfortable climatic insole.



Safety Footwear

uvex motion classic



6970.8



6971.8



6977.8



uvex motion classic · Sandal 6970 S1 SRC

Ultralight sandal

- Wide sports fit
- uvex climazone technology ensures optimum wearer comfort
- Breathable leather upper
- Large perforations for enhanced breathability
- Distance mesh lining provides increased breathability
- Steel toecaps
- Soft, padded collar and tongue
- Removable 3D comfort insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for optimum shock absorption in the heel and at the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Art.no.

6970.8

Width

11

Standard

EN ISO 20345: 2011 S1 SRC

Sizes

36 - 50

Only while stocks last.

uvex motion classic Shoe, perforated 6971 S1 SRC

Ultralight lace-up shoe

- Wide sports fit
- uvex climazone technology ensures optimum wearer comfort
- Breathable nubuck leather upper – large perforated surface for enhanced breathability
- Distance mesh lining provides increased breathability
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft, padded collar and tongue
- Removable 3D comfort insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for optimum shock absorption in the heel and at the front of the foot
- Steel toecaps
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Art.no.

6971.8

Width

11

Standard

EN ISO 20345: 2011 S1 SRC

Sizes

36 - 50

Only while stocks last.

uvex motion classic · Shoe 6977 S2 SRC

Ultralight lace-up shoe

- Wide sports fit
- uvex climazone technology ensures optimum wearer comfort
- Water-repellent and breathable leather upper
- Distance mesh lining provides increased breathability
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft, padded collar and tongue
- Removable 3D comfort insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for optimum shock absorption in the heel and at the front of the foot
- Steel toecaps
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Art.no.

6977.8

Width

11

Standard

EN ISO 20345: 2011 S2 SRC

Sizes

36 - 48

Safety Footwear

uvex motion classic



uvex motion classic Shoe 6972 S2 SRC/S3 SRC Boot 6973 S2 SRC/S3 SRC

Ultralight lace-up shoe/boot

- Wide sports fit
- uvex climazone technology ensures optimum wearer comfort
- Water-repellent and breathable leather upper
- Distance mesh lining provides increased breathability
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- uvex topshield scuffcap to protect the upper and extend its life (6972.2 and 6973.2)
- Steel toecaps
- Soft, padded collar and tongue
- Removable 3D comfort insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for optimum shock absorption in the heel and at the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megohms
- PUR outsole (see page 232 for description)

Shoe 6972		
Art. no.	6972.2	6972.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	36 - 50	36 - 50

Boot 6973		
Art. no.	6973.2	6973.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	36 - 50	36 - 50



uvex topshield
scuffcap
for 6972.2
and 6973.2

Only while
stocks last.



uvex motion black Shoe 6968 S1 P SRC Boot 6969 S1 P SRC

Ultra light safety shoe/safety boot in a fashionable design

- Improved comfort due to uvex climazone
- Upper made with a combination of velours leather and textile
- Steel toecap
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Ultra comfortable removable insole, antistatic, with a moisture control
- Flexible, penetration-resistant uvex xenova® midsole which exactly matches the width of the insole and does not restrict movement
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole (see page 232 for description)

Shoe 6968		Boot 6969
Art. no.	6968.2	6969.2
Width	11	11
Standard	EN ISO 20345: 2011 S1 P SRC	EN ISO 20345: 2011 S1 P SRC
Sizes	36 - 48	36 - 48

Safety Footwear

uvex atc pro



9455.8



9456.8



uvex atc pro · Sandal 9455 S1 HRO SRC · Shoe, perforated 9456 S1 HRO SRC

Sport-style sandal with velcro fastenings and perforated shoe, suitable for any occasion

- Large perforated surface for superb ventilation
- Nubuck leather upper and uvex topshield scuffcap to protect the upper
- uvex climazone technology for improved comfort
- Two velcro fastenings allow easy adjustment to fit a wide range of foot shapes
- Ultra breathable distance mesh lining
- Soft padded collar and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Rubber outsole with PUR midsole (see page 236 for description)

Sandal 9455

Art. no.	9455.8
Width	11
Standard	EN ISO 20345: 2011 S1 HRO SRC
Sizes	39 – 48

Shoe, perforated 9456

Art. no.	9456.8
Width	11
Standard	EN ISO 20345: 2011 S1 HRO SRC
Sizes	39 – 48

Safety Footwear

uvex atc pro



9457.2
9457.8

9458.8



uvex atc pro · Shoe 9457 S3 HRO SRC/S2 HRO SRC · Boot 9458 S2 HRO SRC

Sport-style shoe and lace-up boot, suitable for any occasion

- Ultra breathable nubuck leather upper
- uvex topshield scuffcap to protect the upper
- uvex climazone technology for improved comfort
- Ultra breathable distance mesh lining
- Soft padded collar and dust tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- Rubber outsole with PUR midsole (see page 236 for description)

Shoe 9457

Art. no.	9457.2	9457.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 HRO SRC	EN ISO 20345: 2011 S2 HRO SRC
Sizes	39 – 48	39 – 48

Boot 9458

Art. no.	9458.8
Width	11
Standard	EN ISO 20345: 2011 S2 HRO SRC
Sizes	39 – 48

Safety Footwear

uvex motion light



6980.8



6981.8



6982.8



uvex motion light · sole

- Ergonomically designed tread
- Extremely flexible
- Unique PUR outsole system makes the shoe ultra light
- Excellent shock absorption
- Two-layer system with abrasion-resistant and cut-resistant outsole
- Noticeably improved slip resistance
- Self-cleaning tread
- Antistatic
- Oil and petrol-resistant
- Non-marking
- Fulfils the ESD requirements as standard (resistance to ground < 35 megaohms)
- Withstands brief exposure to heat of approx. +120 °C
- Free of lacquer wetting inhibitors such as silicones, phthalates, etc.

uvex motion light Sandal 6980 S1 SRC Shoe, perforated 6981 S1 SRC Shoe 6982 S1 SRC

- Wide sports fit
- Nubuck leather upper
- Breathable textile lining
- Velcro fastening (6980)
- Loop lacing system (6981 and 6982)
- Large perforated surface for superb ventilation (6981 only)
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded tongue
- Soft padded collar
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole

Sandal 6980

Art. no.	6980.8
Width	11
Standard	EN ISO 20345: 2011 S1 SRC
Sizes	38 – 48

Shoe, perforated 6981

Art. no.	6981.8
Width	11
Standard	EN ISO 20345: 2011 S1 SRC
Sizes	38 – 48

Shoe 6982

Art. no.	6982.8
Width	11
Standard	EN ISO 20345: 2011 S1 SRC
Sizes	38 – 48

Safety Footwear

uvex motion light



6983.8



6985.2

6985.8



6984.8



6986.2

6986.8



uvex motion light

Shoe 6983 S2 SRC

Boot 6984 S2 SRC

- Wide sports fit
- Nubuck leather upper
- Breathable textile lining
- Loop lacing system
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded dust tongue
- Soft padded collar
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole

Shoe 6983

Art.no.	6983.8	
Width	11	
Standard	EN ISO 20345: 2011 S2 SRC	
Sizes	38 – 48	

Boot 6984

Art.no.	6984.8	
Width	11	
Standard	EN ISO 20345: 2011 S2 SRC	
Sizes	38 – 48	

uvex motion light

Shoe 6985 S3 SRC/6985 S2 SRC

Boot 6986 S3 SRC/6986 S2 SRC

- Wide sports fit
- Steel toecap
- Steel midsole (6985.2 and 6986.2 only)
- Full-grain leather upper
- Breathable textile lining
- Loop lacing system
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded leather dust tongue
- Soft padded collar
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole

Shoe 6985

Art.no.	6985.2	6985.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	38 – 48	38 – 48

Boot 6986

Art.no.	6986.2	6986.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	38 – 48	38 – 48

uvex xenova® atc

New dimensions in foot protection



For further information,
install the QR Code Reader
and photograph the code
using a smartphone.



1
3D lacing system
(elastic laces or safe-lock laces).



2
The latest generation of 100%
metal-free uvex xenova® toe cap.



3D distance mesh lining for improved
internal climate (9500.2 and 9501.8),
GORE-TEX® lining (9502.2 and 9503.2)



3D footbed with shock absorption in the
heel/front of foot and moisture transport
system



uvex anti-twist heel cap significantly
increases stability and offers improved
protection from ankle twisting.



3
100% metal-free insole in accordance with
the latest safety standards.



uvex xenova® atc sole

Three-component sole system comprising of rubber outsole, ultra-light, oil and petrol resistant EVA mid-sole and stabilising mid section.

- Resistant to most chemicals
- Highly abrasion-resistant
- Ergonomic tread design
- Extremely flexible
- Exceptional shock absorption helping to reduce fatigue
- Outstanding slip resistance
- Self-cleaning tread
- Antistatic
- Oil and petrol-resistant
- Non-marking

Safety Footwear

uvex xenova® atc



9502.2



9500.2



9503.2



9501.8



uvex xenova® atc

Shoe 9502 S3 WR SRC · Shoe 9503 S3 WR SRC

Shoe 9500 S3 SRC · Shoe 9501 S2 SRC

Sporty, multifunctional safety shoe

- The latest generation of 100% metal-free uvex xenova® toe cap
- Penetration-resistant, metal-free insole in accordance with the latest safety standards (except 9501)
- uvex climazone technology ensures optimum wearer comfort
- Breathable, water-repellent high-tech microvelour upper material
- Breathable and 100% waterproof GORE-TEX® lining (9502 and 9503)
- Distance mesh lining provides optimum breathability (9500 and 9501)
- Suitable for people allergic to chrome, made from synthetic textiles
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Comes with elastic laces for quick, individual adjustment, alternatively, uvex safe-lock laces are included in box
- Virtually seamless design to eliminate pressure points
- uvex topshield TPU scuffcap provides additional toe protection
- Soft, padded collar and tongue
- Removable 3D comfort insole, antistatic, with a moisture control system and additional shock absorption in the heel and at the front of the foot
- Three-component sole system comprising rubber outsole, ultra-light, oil and petrol resistant EVA mid-sole and stabilising mid section

	Shoe 9502	Shoe 9503
Art.no.	9502.2	9503.2
Width	11	11
Standard	EN ISO 20345: 2011 S3 WR SRC	EN ISO 20345: 2011 S3 WR SRC
Sizes	35 – 50	35 – 50
	Shoe 9500	Shoe 9501
Art.no.	9500.2	9501.8
Width	11	11
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S2 SRC
Sizes	35 – 50	35 – 50

GORE-TEX® is a registered trademark of W. L. GORE & Associates.

uvex quattro pro

Safe, sturdy and comfortable – to the limit and beyond



1. uvex anti-twist

The combination of stabilisers in the sole with the new injection-moulded plastic heel cap offers significantly improved stability and greater twist protection.



2. uvex 3D hydroflex® foam

Removable, antistatic insole with a moisture control system creating a superior foot climate and improved comfort. uvex 3D hydroflex® foam provides exceptional, full-surface shock absorption. Additional shock-absorbing elements in the heel and under the front of the foot.



3. uvex quattro

The broad sole and deep tread design ensure optimal non-slip properties. The wide channels in the sole's tread prevent dirt from lodging so ensuring optimum grip. In addition, an injection-moulded scuffcap and heel cap ensure all-round foot protection in all situations.

uvex quattro pro · sole

- Dual-density PUR outdoor sole
- Extremely comfortable underfoot due to particularly soft midsole and stable PU outsole
- Highly effective non-slip properties due to special tread design
- Support in the arch area when climbing
- Integrated PU scuffcap and PU heel cap to protect leather upper
- Side stabilisers to prevent ankle twisting
- Outsole is heat-resistant to +120 °C
- Antistatic
- Oil and petrol-resistant
- Silicone-free
- Self-cleaning tread



4. uvex footfit system

Anatomically shaped lasts with curved heel and rounded edges for greater comfort after long periods of wear.

5. uvex softgrip

The abrasion-resistant dual-density PUR outsole is antistatic and weighs no more than a standard outsole. It provides optimum slip resistance and superb shock absorption in both the heel and the front section. The extremely soft midsole ensures excellent comfort even when worn for long periods.



climazone

Safety Footwear

uvex quattro pro



8400.2



8401.2



uvex quattro pro · Shoe 8400 S3 SRC · Lace-up boot 8401 S3 SRC

Sturdy modern shoe

- Extra wide fit
- Water-resistant leather upper
- Soft padded collar
- Padded dust tongue
- Breathable textile lining
- Smooth-running, dirt-resistant lacing system
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Dual-density PUR outdoor sole with integrated heel support and protection
- Especially chunky, self-cleaning 4.5 mm tread with excellent grip and support in the arch area when climbing
- Foamed scuffcap to protect the leather upper
- Steel midsole

Shoe 8400

Art. no.	8400.2
Standard	EN ISO 20345: 2011 S3 SRC
Sizes	38 – 50

Lace-up boot 8401

Art. no.	8401.2
Standard	EN ISO 20345: 2011 S3 SRC
Sizes	38 – 50

► uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.

Safety Footwear

uvex quattro pro



8402.2



8403.2
8403.9



uvex quattro pro Lace-up winter boot 8402 S3 CI SRC

Sturdy modern lace-up winter boot

- Extra wide fit
- Water-resistant leather upper
- Soft padded collar
- Padded dust tongue
- Warm fleece lining
- Smooth-running, dirt-resistant lacing system
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Dual-density PUR outdoor sole with integrated heel support and protection
- Especially chunky, self-cleaning 4.5 mm tread with excellent grip and support in the arch area when climbing
- Foamed scuffcap to protect the leather upper
- Steel midsole

Art. no. 8402.2

Standard EN ISO 20345: 2011 S3 CI SRC
Sizes 38 – 50

uvex quattro pro Zip-up winter boot 8403 S3 CI SRC/S2 CI SRC

Sturdy modern zip-up winter boot

- Extra wide fit
- Water-resistant leather upper
- Warm fleece lining
- Inside zip – easy to put on and take off
- Ultra comfortable removable insole, antistatic, with a moisture control system creating a superior foot climate and improved comfort
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Dual-density PUR outdoor sole with integrated heel support and protection
- Especially chunky, self-cleaning 4.5 mm tread with excellent grip and support in the arch area when climbing
- Foamed scuffcap to protect the leather upper
- Steel midsole

Art. no. 8403.2

Standard EN ISO 20345: 2011 S3 CI SRC
Sizes 38 – 50

Art. no. 8403.9

Standard EN ISO 20345: 2011 S2 CI SRC
Sizes 38 – 50

► uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.

Safety Footwear

uvex quattro GORE-TEX®



climazone

8414.2

8415.2

uvex quattro pro

Shoe 8414 S3 WR SRC

Boot 8415 S3 WR SRC

- Attractive and waterproof ankle boot
- Extra wide fit
- Sturdy water-repellent full-grain leather
- Comfortable padding on collar
- Durable waterproof, yet breathable GORE-TEX® lining
- Dust tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system endures a superior climate and improved comfort
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Outdoor sole with an integrated heel stabiliser and protector
- Foamed scuffcap to protect the leather upper
- Steel midsole

Shoe 8414

Art. no.	8414.2
Standard	EN ISO 20345: 2011 S3 WR SRC
Sizes	38 – 48

Boot 8415

Art. no.	8415.2
Standard	EN ISO 20345: 2011 S3 WR SRC
Sizes	38 – 48

uvex quattro sole

- PUR DUO sole for outdoor use
- Extremely comfortable underfoot due to particularly soft midsole and stable PU outsole
- Highly effective non-slip properties due to special tread design
- Integrated PU scuffcap and PU heel cap to protect leather upper
- Side stabilisers to prevent ankle twisting
- Outsole is heat-resistant to +120 °C
- Antistatic
- Oil and petrol-resistant
- Self-cleaning tread



► uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.

GORE-TEX® ist eine eingetragene Marke der W. L. GORE & Associates.

Safety Footwear

uvex origin

8450.2
8450.98451.2
8451.9

8454.2

climazone**uvex origin****Shoe 8450 S3 HI CI HRO SRC/S2 HI CI HRO SRC
Lace-up boot 8451 S3 HI CI HRO SRC/S2 HI CI HRO SRC**

- Extra wide fit
- Water-resistant nappa leather
- Dust tongue
- Breathable textile lining
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Steel midsole (8450.2 and 8451.2 only)
- HI symbol for heat-insulating sole
- CI symbol for cold-insulating sole
- HRO symbol for heat-resistant outsole for brief exposure up to +300 °C

Shoe 8450

Art. no.	8450.2	8450.9
Standard	EN ISO 20345: 2011 S3 HI CI HRO SRC	EN ISO 20345: 2011 S2 HI CI HRO SRC
Sizes	38 – 48	38 – 48

Lace-up boot 8451

Art. no.	8451.2	8451.9
Standard	EN ISO 20345: 2011 S3 HI CI HRO SRC	EN ISO 20345: 2011 S2 HI CI HRO SRC
Sizes	38 – 48	38 – 48

uvex origin**Boot 8454 S3
HI CI HRO SRC**

- Modern and sturdy winter boot
- Extra wide fit
 - Water-resistant nappa leather
 - Dust tongue
 - uvex topshield scuff cap to protect the leather upper
 - Breathable, temperature-regulating uvex PTR textile lining
 - Innovative combination of traditional lacing and a zip fastener for quick changing
 - uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
 - HI symbol for heat-insulating sole
 - CI symbol for cold-insulating sole
 - HRO symbol for heat-resistant outsole for brief exposure up to +300 °C
 - But with steel midsole

Art. no.	8454.2
Standard	EN ISO 20345: 2011 S3 HI CI HRO SRC
Sizes	38 – 48

uvex origin · sole

- Dual sole made from uvex softcell midsole material for excellent shock absorption and comfort underfoot, and uvex ultragrip outsole made from a newly developed rubber blend
- The uvex ultragrip outsole is shaped like a shell that almost encloses the softcell midsole and offers optimal protection against external heat, cold and chemicals
- Outsole is heat-resistant to +300 °C
- Suitable for general use on almost all surfaces in a very broad range of temperatures from -20 °C to +300 °C
- Resistant to most chemicals
- Very good slip prevention, even on damp and oily surfaces
- Silicone-free
- Extremely cut-resistant
- Very low abrasion
- Antistatic
- Self-cleaning tread



Safety Footwear

uvex origin



uvex origin Boot 8463 S2 CI HI HRO SRC

Innovative, functional and robust boot

- Extra wide fit
- Sturdy water-repellent full-grain leather
- Leather tongue conceals lacing to provide protection against sparks and sweat beads, for example
- uvex topshield scuffcap for additional protection of the leather upper
- Hard-wearing and breathable textile lining
- uvex 3D hydroflex® foam insole for optimal shock absorption under the heel and the front of the foot
- Comfortable removable climatic insole, antistatic, with a moisture control system
- Heat-insulating sole (HI symbol)
- Heat-resistant sole for brief exposure up to +300 °C (HRO symbol)
- Cold-insulating sole (CI symbol)

Art. no.	8463.9
Standard	EN ISO 20345: 2011 S2 CI HI HRO SRC
Sizes	38 – 48

uvex origin Boot 8464 S2 CI HI HRO SRC

Functional and robust boot with quick-action fastening

- Extra wide fit
- Sturdy water-repellent full-grain leather, heat-resistant stitching
- Leather scuffcap reinforced with carbon to protect the upper
- Hard-wearing leather lining
- uvex 3D hydroflex® foam insole for optimal shock absorption under the heel and the front of the foot
- Comfortable removable climatic insole, antistatic, with a moisture control system
- Heat-insulating sole (HI symbol)
- Heat-resistant sole for brief exposure up to +300 °C (HRO symbol)
- Cold-insulating sole (CI symbol)

Art. no.	8464.9
Standard	EN ISO 20345: 2011 S2 CI HI HRO SRC
Sizes	38 – 48

uvex origin Boot 8465 S2 CI HI HRO SRC

Functional and robust boot

- Extra wide fit
- Sturdy water-repellent full-grain leather
- Pleated tongue at the rear for quick changing
- Functional quick-action fastening
- Heat-resistant stitching
- Leather scuffcap reinforced with carbon to protect the upper
- Hard-wearing leather lining
- uvex 3D hydroflex® foam insole for optimal shock absorption under the heel and the front of the foot
- Comfortable removable climatic insole, antistatic, with a moisture control system
- Heat-insulating sole (HI symbol)
- Heat-resistant sole for brief exposure up to +300 °C (HRO symbol)
- Cold-insulating sole (CI symbol)

Art. no.	8465.0
Standard	EN ISO 20345: 2011 S2 CI HI HRO SRC
Sizes	38 – 48



Safety Footwear

uvex office



9541.9



9541.4



9542.2

uvex office Shoe 9541 S1 SRA

Office shoe in the classic English style shape with brogue design

- Comfortable fit
- Supple full-grain leather upper
- Breathable lining
- Ultra comfortable insole
- Nitrile rubber sole

Art. no.	9541.9
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	38 – 47

uvex office ESD Shoe 9541.4 S1 SRA

Office shoe in the classic English style shape with brogue design

- Comfortable fit
- Supple full-grain leather upper
- Breathable lining
- Ultra comfortable insole
- Fulfils ESD requirements:
resistance to ground < 35 megohms
- Nitrile rubber sole

Art. no.	9541.4
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	38 – 47

uvex office Shoe 9542 S1 P SRA

Office shoe in a classic English design, brogue style with wing tip

- Comfortable fit
- Supple, full-grain leather upper
- Breathable lining
- Ultra comfortable insole
- Polyurethane sole
- With a steel midsole

Art. no.	9542.2
Standard	EN ISO 20345: 2011 S1 P SRA
Sizes	38 – 47



uvex office sole made of nitrile rubber

- Extremely comfortable underfoot
- Non-slip
- Abrasion-resistant
- Highly cut-resistant
- Outsole is heat-resistant for brief exposure up to +300 °C
- Antistatic
- Oil and petrol-resistant
- Highly acid and alkali-resistant

uvex office sole made from polyurethane

- Extremely comfortable underfoot
- Non-slip
- Abrasion-resistant
- Highly cut-resistant
- Outsole is heat-resistant for brief exposure up to +120 °C
- Antistatic
- Oil and petrol-resistant
- But with steel midsole

Safety Footwear

uvex performance · uvex motion 3XL



uvex performance

Shoe 9581 S2 SRA

Boot 9582 S3 SRA/9582 S2 SRA

Extra wide, functional, naturally shaped shoe and boot

- Extremely wide fit
- Water repellent nubuck leather upper
- Scratch-resistant scuffcap, reinforced with carbon
- Soft breathable mesh inserts
- Breathable textile lining
- Removable comfort insole with moisture control system and additional shock absorption in the heel and under the front of the foot
- Naturally shaped sole made from mono-polyurethane

Shoe 9581

Art. no.	9581.9
Standard	EN ISO 20345: 2011 S2 SRA
Sizes	38 – 48

Boot 9582

Art. no.	9582.2	9582.9
Standard	EN ISO 20345: 2011 S3 SRA	EN ISO 20345: 2011 S2 SRA
Sizes	38 – 48	38 – 48

uvex performance

Naturally shaped sole made from mono-polyurethane

- Extremely comfortable underfoot
- Anti-slip
- Abrasion-resistant
- Outsole is heat-resistant to +120 °C
- Antistatic
- Oil and petrol-resistant
- Self-cleaning tread

uvex motion 3XL

Shoe 6496.3 S3 SRC

Boot 6496.5 S3 SRC

Extremely wide innovative shoe and boot

- Virtually seam-free construction to eliminate pressure points
- The latest generation of the high and wide 100% metal-free uvex xenova® toe cap
- Penetration-resistant, metal-free insole in accordance with the latest safety standards
- Breathable, water-repellent high-tech microvelour upper material
- Distance mesh lining provides optimum breathability
- Suitable for people allergic to chrome, made from synthetic textiles
- Individually adjustable elastic laces with quick-lock mechanism (6496.3 only)
- Extended uvex anti-twist heel cap significantly increases stability and offers improved protection from ankle twisting
- Soft padded collar and padded tongue
- Customised uvex EVA insole
- Ample room for inserting a special diabetic insole
- Soles fulfil ESD requirements: resistance to ground < 35 megaohms
- Variable PUR outsole suitable for customised shoe adjustments

Additional features of 6496.5 lace-up boot:

- High shaft offers ankle stability and ligament protection
- Stabilisation elements in ankle area of shaft are individually adjustable

	Shoe 6496	Lace-up boot 6496
Art. no.	6496.3	6496.5
Width	> 15	> 15
Standard	EN ISO 20345: 2011 S3 SRC	EN ISO 20345: 2011 S3 SRC
Sizes	35 – 50	35 – 50

► Further information on these products can be found on pages 326 to 331.

Safety Footwear

uvex motorsport



9497.9



9496.9



9494.9



9495.9

climazone**uvex motorsport****Shoe 9497 S1 SRA · 9496 S1 SRA · 9494 S1 SRA · 9495 S1 SRA**

Ultra modern shoe with a motor sports look

- Fashionable fit
- Highly breathable and flexible nappa leather upper
- Breathable textile lining
- Extra long lacing area for greater adaptability to individual foot shapes
- Comfortable padding on the shaft and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system ensures a superior climate and improved comfort
- uvex hydroflex® GEL provides for optimal shock absorption in the heel area
- Reflector application for enhanced safety
- Soft, shock-absorbing midsole
- Exceptionally flexible abrasion-resistant non-slip rubber outsole

Shoe 9497

Art. no.	9497.9
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	36 – 48

Shoe 9496

Art. no.	9496.9
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	36 – 48

Shoe 9494

Art. no.	9494.9
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	36 – 48

Shoe 9495

Art. no.	9495.9
Standard	EN ISO 20345: 2011 S1 SRA
Sizes	36 – 48

Occupational shoes

Shoes without a steel toecap



6997.8



9496.1

**climazone**

uvex motion style Shoe 6997 O1 FO SRC

Ultra light and fashionable shoe

- Improved comfort due to uvex climazone technology
- Breathable high-tech microvelour
- Perforated shoe design for good ventilation
- Breathable distance mesh lining
- Made with synthetic textiles – suitable for people allergic to chrome
- Elastic laces for quick, individual adjustment
- uvex anti-twist heel cap for greater stability and protection from ankle twisting
- Soft padded collar and tongue
- Comfortable removable insole, antistatic, with moisture control
- uvex 3D hydroflex® foam insole for exceptional shock absorption in the heel and under the front of the foot
- Fulfils ESD requirements: resistance to ground < 35 megaohms
- PUR outsole (see page 232 for description)

Occupational shoe without toecap

Art.no. 6997.8

Standard EN ISO 20347: 2012 O1 FO SRC

Sizes 36 - 48

uvex motorsport Shoe 9496 O1 FO SRA

Ultra modern shoe with a motor sports look

- Fashionable fit
- Highly breathable and flexible nappa leather upper
- Breathable textile lining
- Extra long lacing area for greater adaptability to individual foot shapes
- Comfortable padding on the shaft and tongue
- Ultra comfortable removable insole, antistatic, with a moisture control system ensures a superior climate and improved comfort
- uvex hydroflex® GEL provides for optimal shock absorption in the heel area
- Reflector strips for enhanced safety
- Soft, shock-absorbing midsole
- Exceptionally flexible abrasion-resistant non-slip rubber outsole

Occupational shoe without toecap

Art.no. 9496.1

Standard EN ISO 20347: 2012 O1 FO SRA

Sizes 36 - 48

Safety Footwear

Accessories · Inlay soles

**climazone****climazone**

uvex 1 · uvex 2 Comfortable climatic insole

- Full-surface foot shock absorption
- Highly breathable and moisture-absorbent material
- Perforation for improved breathability
- Shock absorption zones support natural foot movement
- Skin compatibility and pleasant surface structure
- Antistatic properties
- Supports foot arch

Art. no.	9534.7
Sizes	35 – 52 for uvex 1 and uvex 2, width 10

Art. no.	9534.8
Sizes	35 – 52 for uvex 1 and uvex 2, width 11

Art. no.	9534.9
Sizes	35 – 52 for uvex 1 and uvex 2, width 12

Art. no.	9534.0
Sizes	35 – 52 for uvex 1 and uvex 2, width 14 not suitable for retroactive width adjustment; only for width 14 footwear

Ultra comfortable uvex 3D hydroflex® foam climatic insole

- Additional shock-absorbing elements in the heel and under the front of the foot ensure comfort in high-pressure zones and provide the foot with "full-surface" shock absorption
- Highly breathable and moisture-absorbent materials
- Perforations to improve ventilation
- Shock absorption zones to support natural movement
- Non-irritating, comfortable surface structure
- Antistatic system
- Supports the foot arch

Art. no.	9595.2
Sizes	35 – 43 for uvex ladies allround

Art. no.	9595.4
Sizes	38 – 50 for uvex origin and uvex quattro pro

Art. no.	9595.6
Sizes	35 – 50 for uvex xenova® range, uvex atc pro and uvex motion width 11

► For precise information on the certification of certain replacement insole and safety footwear combinations, please turn to the detailed overview on pages 264 to 267.

Safety Footwear

Accessories · Inlay soles



climazone

Ultra comfortable uvex hydroflex® GEL climatic insole

- Very high capacity to absorb and wick moisture away ensures a balanced shoe climate
- uvex hydroflex® GEL, visible from above, for even more effective shock absorption
- Placement of shock absorption system directly beneath the heel
- Antistatic system
- Supports the foot arch

Art.no.	9595.7	9595.9
Sizes	35 – 50	35 – 50
	Approved for the uvex xenova® nrj, uvex xenova® pro, uvex xenova® air and uvex motion range width 10	Approved for the uvex xenova® nrj, uvex xenova® pro, uvex xenova® air and uvex motion range width 12

Comfortable climatic insole

- Highly breathable and moisture-absorbing materials
- Perforations to improve ventilation
- Non-irritating, comfortable surface structure
- Antistatic system
- Supports the foot arch

Art.no.	9595.5
Sizes	38 – 48 for uvex motion light

Ultra comfortable climatic insole

- Full-surface foot shock absorption
- Highly breathable and moisture-absorbent material
- Perforation for improved breathability
- Shock absorption zones support natural foot movement
- Skin compatibility and pleasant surface structure
- Antistatic properties
- Supports foot arch

Art.no.	9598.0
Sizes	38 – 48 Approved for the uvex performance

Art.no.	9538.8
Sizes	38 – 48 Approved for the uvex business casual

Ultra comfortable uvex hydroflex® GEL climatic insole

- Extreme capacity to absorb and wick moisture away ensures a balanced shoe climate
- uvex hydroflex® GEL, visible from above, for greater effective shock absorption
- Placement of shock absorption system directly beneath the heel
- Antistatic system
- Supports the foot arch

Art.no.	9595.0
Sizes	36 – 48 Approved for the uvex motorsport

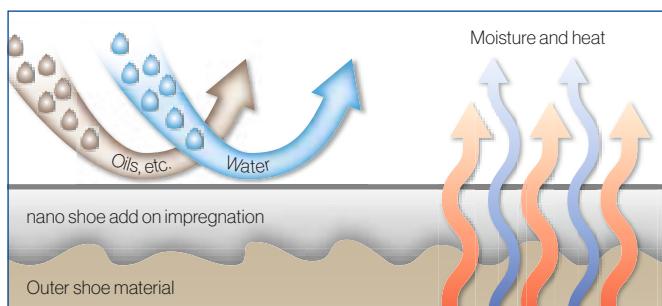


Safety Footwear

uvex care system



The nano shoe add on working principle



uvex nano shoe add on

footwear waterproofing for protection against moisture penetration and stains

The principle

Water-based uvex nano shoe add on waterproofing forms a colourless, invisible film on leather and textile surfaces which protects footwear from moisture penetration and water or oil stains. Although the technological expertise owes its origins to chemical nanotechnology, the product contains no actual nano particles. uvex nano shoe 'add on' makes footwear surfaces smooth so, that liquids simply run off. It does not alter the look or breathability of the impregnated material, irrespective of whether this is suede,

leather or textile. Contains no aggressive ingredients which might attack footwear surfaces.

How it works

- Protects from moisture penetration: The speed at which moisture penetrates leather or textile surfaces which have been treated is significantly reduced. Water and oil simply run off.
- Maintains breathability: uvex nano shoe 'add on' waterproofing does not affect the breathability of footwear surface materials.
- Improves cleaning: Footwear surfaces impregnated with uvex nano shoe 'add on' can be more easily cleaned, since water and oil stains cannot penetrate deep into the fabric.
- Long-lasting stain prevention: Regular applications will significantly reduce repeated staining from water or oil-based liquids.

- No change to the look or feel of the surface:

The look or feel of footwear is not altered by the neutral uvex shoe 'add on' waterproofing. uvex nano shoe 'add on' is free from formaldehyde and phenol and contains no nano particles.

Application

- Clean leather and textile surfaces thoroughly beforehand
- Shake solution before use, then spray onto material to form a thin film over the surface (avoid drips forming)
- If necessary, wipe over excess liquid with a cloth to spread evenly
- Leave to dry at room temperature for at least 12 hours
- Repeat treatment as above when needed to maintain the effect

Art. no. 9698.100
Content 100 ml



The nano shoe add in working principle

Controlled release of germicidal agents to protect against foot odour and athletes foot

uvex nano shoe add in:

footwear disinfectant against foot odour and athlete's foot

The principle

uvex nano shoe 'add in' uses specially developed technology which releases controlled doses of active ingredients with long-lasting effect: The uvex nano shoe 'add in' disinfectant contains antimicrobial and antifungal active ingredients which eliminate bacteria and fungus over the longer term. Although this expertise owes its origins to chemical nanotechnology, the uvex nano shoe

'add in' does not contain any actual nano particles: The formula contains only active ingredients which are approved for use for a number of years and can be found in cosmetics (formaldehyde-free, phenol-free).

Kills fungi:

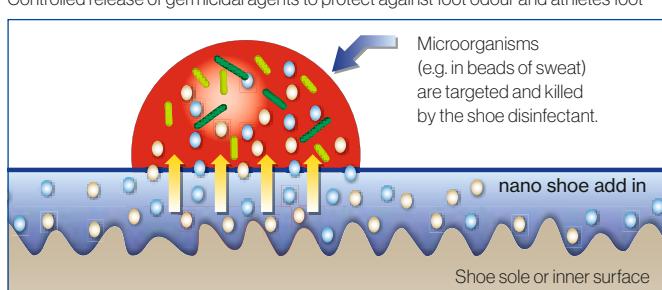
Filamentous or yeast fungi are among the most common causes of skin diseases (such as athlete's foot) affecting the feet. uvex nano shoe 'add in' kills existing fungi and prevents reoccurrence.

How it works

- Odour prevention: Regular application of uvex nano shoe 'add in' in new shoes will prevent any build-up of odour from the outset. Unlike deodorants, which simply cover sweaty smells, this product deals with the underlying causes: bacteria.
- Ongoing deodorization: Application of uvex nano shoe 'add in' will return footwear that has already been well worn to odour-neutral conditions.

Application

- For use on the inside surfaces of all footwear
- Spray uvex nano shoe 'add in' (about 5-10 doses) into your footwear outside in the open air. After 5 minutes drying time, your shoes will be ready to wear
- Recommended initial treatment of badly affected footwear: three applications per week
- Regular use will prevent odours and fungus developing in the longer term



Art. no. 9698.200
Content 100 ml

Safety Footwear

Polymer boot · Accessories



NORA Safety boot 9475 S5 SRC 9476 S5 SRC

Long PVC safety boot

- Free of plasticisers included on the SVHC Candidate List of the REACH Regulation (Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation)
- Resistant to oil, grease, fuel, alkalis, acids and disinfectants
- Anatomically shaped lasts, prevent foot fatigue
- Steel toecap and midsole
- Shaft height 33 cm (for size 42 boot)
- Long shaft can be shortened to meet individual requirements
- Anatomically shaped footbed
- Toe and heel reinforcements
- Ankle protection
- Ribbed heel with kick off tab to assist removal
- Antistatic

Art. no.	9475.6
Standard	EN ISO 20345: 2011 S5 SRC
Colour	yellow
Sizes	37 – 50

Art. no.	9476.6
Standard	EN ISO 20345: 2011 S5 SRC
Colour	white
Sizes	36 – 47



uvex tricot liner socks 9875.4

- Kind to skin
- Extremely high moisture absorption
- Washable to 30 °C
- Elastic

Art. no.	9875.4
Sizes	39 – 48 – 50



Safety Footwear

Overview

Art. no.	Collection	EN ISO 20345	Sizes	Product	Replacement insole	steel midsole	uvex xenova® midsole	uvex climazone	uvex xenova® toe cap	uvex hydroflex® GEL	uvex 3D hydroflex® foam	ESD	lacquer-neutral	uvex medicare	ÖNorm Z 1259	GORE-TEX®	Page	
6496.3	uvex motion 3XL	S3 SRC	35 – 50	Shoe	-													257
6496.5	uvex motion 3XL	S3 SRC	35 – 50	Lace-up boot	-													257
6502.1	uvex 2	S3 SRC	35 – 52	Shoe, width 10	9534.7													219
6502.2	uvex 2	S3 SRC	35 – 52	Shoe, width 11	9534.8													219
6502.3	uvex 2	S3 SRC	35 – 52	Shoe, width 12	9534.9													219
6502.4	uvex 2	S3 SRC	35 – 52	Shoe, width 14	9534.0													219
6503.1	uvex 2	S3 SRC	35 – 52	Lace-up boot, width 10	9534.7													219
6503.2	uvex 2	S3 SRC	35 – 52	Lace-up boot, width 11	9534.8													219
6503.3	uvex 2	S3 SRC	35 – 52	Lace-up boot, width 12	9534.9													219
6503.4	uvex 2	S3 SRC	35 – 52	Lace-up boot, width 14	9534.0													219
6504.0	uvex 2	S2 SRC	35 – 52	Shoe, width 14	9534.0													218
6504.7	uvex 2	S2 SRC	35 – 52	Shoe, width 10	9534.7													218
6504.8	uvex 2	S2 SRC	35 – 52	Shoe, width 11	9534.8													218
6504.9	uvex 2	S2 SRC	35 – 52	Shoe, width 12	9534.9													218
6505.0	uvex 2	S2 SRC	35 – 52	Lace-up boot, width 14	9534.0													218
6505.7	uvex 2	S2 SRC	35 – 52	Lace-up boot, width 10	9534.7													218
6505.8	uvex 2	S2 SRC	35 – 52	Lace-up boot, width 11	9534.8													218
6505.9	uvex 2	S2 SRC	35 – 52	Lace-up boot, width 12	9534.9													218
6910.1	uvex xenova® nrj	S1 P SRC	35 – 50	Sandal, width 10	9595.7													232
6910.2	uvex xenova® nrj	S1 P SRC	35 – 50	Sandal, width 11	9595.6													232
6910.3	uvex xenova® nrj	S1 P SRC	35 – 50	Sandal, width 12	9595.9													232
6911.7	uvex xenova® nrj	S1 SRC	35 – 50	Sandal, width 10	9595.7													232
6911.8	uvex xenova® nrj	S1 SRC	35 – 50	Sandal, width 11	9595.6													232
6911.9	uvex xenova® nrj	S1 SRC	35 – 50	Sandal, width 12	9595.9													232
6921.7	uvex xenova® nrj	S1 SRC	35 – 50	Shoe, perforated, width 10	9595.7													232
6921.8	uvex xenova® nrj	S1 SRC	35 – 50	Shoe, perforated, width 11	9595.6													232
6921.9	uvex xenova® nrj	S1 SRC	35 – 50	Shoe, perforated, width 12	9595.9													232
6922.1	uvex xenova® nrj	S3 SRC	35 – 50	Shoe, width 10	9595.7													233
6922.2	uvex xenova® nrj	S3 SRC	35 – 50	Shoe, width 11	9595.6													233
6922.3	uvex xenova® nrj	S3 SRC	35 – 50	Shoe, width 12	9595.9													233
6922.7	uvex xenova® nrj	S2 SRC	35 – 50	Shoe, width 10	9595.7													233
6922.8	uvex xenova® nrj	S2 SRC	35 – 50	Shoe, width 11	9595.6													233
6922.9	uvex xenova® nrj	S2 SRC	35 – 50	Shoe, width 12	9595.9													233
6927.8	uvex xenova® hygiene	S1 SRC	35 – 50	Shoe, width 11	9595.6													234
6930.1	uvex xenova® pro	S3 HRO SRC	39 – 50	Shoe, width 10	9595.7													236
6930.2	uvex xenova® pro	S3 HRO SRC	39 – 50	Shoe, width 11	9595.6													236
6930.3	uvex xenova® pro	S3 HRO SRC	39 – 50	Shoe, width 12	9595.9													236
6930.7	uvex xenova® pro	S2 HRO SRC	39 – 50	Shoe, width 10	9595.7													236
6930.8	uvex xenova® pro	S2 HRO SRC	39 – 50	Shoe, width 11	9595.6													236
6930.9	uvex xenova® pro	S2 HRO SRC	39 – 50	Shoe, width 12	9595.9													236
6940.1	uvex xenova® nrj	S3 SRC	35 – 50	Boot, width 10	9595.7													233
6940.2	uvex xenova® nrj	S3 SRC	35 – 50	Boot, width 11	9595.6													233
6940.3	uvex xenova® nrj	S3 SRC	35 – 50	Boot, width 12	9595.9													233
6940.7	uvex xenova® nrj	S2 SRC	35 – 50	Boot, width 10	9595.7													233
6940.8	uvex xenova® nrj	S2 SRC	35 – 50	Boot, width 11	9595.6													233
6940.9	uvex xenova® nrj	S2 SRC	35 – 50	Boot, width 12	9595.9													233
6950.1	uvex xenova® pro	S3 HRO SRC	39 – 50	Boot, width 10	9595.7													237
6950.2	uvex xenova® pro	S3 HRO SRC	39 – 50	Boot, width 11	9595.6													237
6950.3	uvex xenova® pro	S3 HRO SRC	39 – 50	Boot, width 12	9595.9													237
6950.7	uvex xenova® pro	S2 HRO SRC	39 – 50	Boot, width 10	9595.7													237
6950.8	uvex xenova® pro	S2 HRO SRC	39 – 50	Boot, width 11	9595.6													237
6950.9	uvex xenova® pro	S2 HRO SRC	39 – 50	Boot, width 12	9595.9													237
6953.1	uvex xenova® pro	S3 HRO CI SRC	39 – 50	Winter boot, width 10	9595.7													237
6953.2	uvex xenova® pro	S3 HRO CI SRC	39 – 50	Winter boot, width 11	9595.6													237
6953.3	uvex xenova® pro	S3 HRO CI SRC	39 – 50	Winter boot, width 12	9595.9													237
6954.7	uvex motion sport	S1 SRC	36 – 50	Sandal, width 10														240
6954.8	uvex motion sport	S1 SRC	36 – 50	Sandal, width 11	9595.6													240
6954.9	uvex motion sport	S1 SRC	36 – 50	Sandal, width 12														240
6955.7	uvex motion sport	S2 SRC	36 – 50	Shoe, width 10														241
6955.8	uvex motion sport	S2 SRC	36 – 50	Shoe, width 11	9595.6													241

Art. no.	Collection	EN ISO 20345	Sizes	Product	Replacement insole	steel midsole	uvex xenova® midsole	uvex climazone	uvex xenova® toe cap	uvex hydroflex® GEL	uvex 3D hydroflex® foam	ESD	lacquer-neutral	uvex medicare	ÖNorm Z 1259	GORE-TEX®	Page	
6955.9	uvex motion sport	S2 SRC	36 - 50	Shoe, width 12														241
6956.7	uvex motion sport	S2 SRC	36 - 50	Boot, width 10														241
6956.8	uvex motion sport	S2 SRC	36 - 50	Boot, width 11	9595.6													241
6956.9	uvex motion sport	S2 SRC	36 - 50	Boot, width 12														241
6957.7	uvex motion sport	S1 SRC	36 - 50	Sandal, width 10	9595.6													240
6957.8	uvex motion sport	S1 SRC	36 - 50	Sandal, width 11	9595.6													240
6957.9	uvex motion sport	S1 SRC	36 - 50	Sandal, width 12														240
6958.7	uvex motion sport	S1 SRC	36 - 50	Shoe, perforated, width 10														241
6958.8	uvex motion sport	S1 SRC	36 - 50	Shoe, perforated, width 11	9595.6													241
6958.9	uvex motion sport	S1 SRC	36 - 50	Shoe, perforated, width 12														241
6960.8	uvex xenova® hygiene	SB A E FO SRC	35 - 50	Sling	9595.6													234
6962.8	uvex xenova® hygiene	S2 SRC	35 - 50	Slip-on shoe	9595.6													235
6964.8	uvex xenova® hygiene	S2 SRC	35 - 50	Shoe	9595.6													235
6965.8	uvex xenova® hygiene	S2 SRC	35 - 50	Shoe	9595.6													235
6967.8	uvex motion style	S1 SRC	36 - 48	Lace-up boot	9595.6													238
6968.2	uvex motion black	S1 P SRC	36 - 48	Shoe	9595.6													243
6969.2	uvex motion black	S1 P SRC	36 - 48	Boot	9595.6													243
6970.8	uvex motion classic	S1 SRC	36 - 50	Sandal	9595.6													242
6971.8	uvex motion classic	S1 SRC	36 - 50	Shoe, perforated	9595.6													242
6972.2	uvex motion classic	S3 SRC	36 - 50	Shoe	9595.6													243
6972.8	uvex motion classic	S2 SRC	36 - 50	Shoe	9595.6													243
6973.2	uvex motion classic	S3 SRC	36 - 50	Boot	9595.6													243
6973.8	uvex motion classic	S2 SRC	36 - 50	Boot	9595.6													243
6975.2	uvex motion style	S1 P SRC	36 - 50	Sandal	9595.6													238
6975.8	uvex motion style	S1 SRC	36 - 48	Sandal	9595.6													238
6977.8	uvex motion classic	S2 SRC	36 - 48	Shoe	9595.6													242
6978.8	uvex motion style	S2 SRC	36 - 50	Shoe	9595.6													239
6979.8	uvex motion style	S2 SRC	36 - 50	Lace-up boot	9595.6													239
6980.8	uvex motion light	S1 SRC	38 - 48	Sandal	9595.5													246
6981.8	uvex motion light	S1 SRC	38 - 48	Shoe, perforated	9595.5													246
6982.8	uvex motion light	S1 SRC	38 - 48	Shoe	9595.5													246
6983.8	uvex motion light	S2 SRC	38 - 48	Shoe	9595.5													247
6984.8	uvex motion light	S2 SRC	38 - 48	Lace-up boot	9595.5													247
6985.2	uvex motion light	S3 SRC	38 - 48	Shoe	9595.5													247
6985.8	uvex motion light	S2 SRC	38 - 48	Shoe	9595.5													247
6986.2	uvex motion light	S3 SRC	38 - 48	Lace-up boot	9595.5													247
6986.8	uvex motion light	S2 SRC	38 - 48	Lace-up boot	9595.5													247
6989.8	uvex motion style	S1 SRC	36 - 50	Shoe	9595.6													239
6997.8	uvex motion style	O1 FO SRC	36 - 50	Shoe (occupational shoe)	9595.6													239/259
6998.8	uvex motion style	S1 SRC	36 - 50	Shoe	9595.6													239
6999.2	uvex motion style	S1 P SRC	36 - 48	Shoe	9595.6													238
6999.8	uvex motion style	S1 SRC	36 - 48	Shoe	9595.6													238
8400.2	uvex quattro pro	S3 SRC	38 - 50	Shoe	9595.4													251
8401.2	uvex quattro pro	S3 SRC	38 - 50	Lace-up boot	9595.4													251
8402.2	uvex quattro pro	S3 CI SRC	38 - 50	Winter-Lace-up boot	9595.4													252
8403.2	uvex quattro pro	S3 CI SRC	38 - 50	Zip-up winter boot	9595.4													252
8403.9	uvex quattro pro	S2 CI SRC	38 - 50	Zip-up winter boot	9595.4													252
8414.2	uvex quattro GORE-TEX®	S3 WR SRC	38 - 48	Shoe	9598.4													253
8415.2	uvex quattro GORE-TEX®	S3 WR SRC	38 - 48	Boot	9598.4													253
8450.2	uvex origin	S3 HI CI HRO SRC	38 - 48	Shoe	9595.4													254
8450.9	uvex origin	S2 HI CI HRO SRC	38 - 48	Shoe	9595.4													254
8451.2	uvex origin	S3 HI CI HRO SRC	38 - 48	Lace-up boot	9595.4													254
8451.9	uvex origin	S2 HI CI HRO SRC	38 - 48	Lace-up boot	9595.4													254
8454.2	uvex origin	S3 HI CI HRO SRC	38 - 48	Winter boot	9595.4													254
8463.9	uvex origin	S2 CI HI HRO SRC	38 - 48	Welding boot	9595.4													255
8464.9	uvex origin	S2 CI HI HRO SRC	38 - 48	Welding/foundry boot	9595.4													255
8465.0	uvex origin	S2 CI HI HRO SRC	38 - 48	Foundry boot	9595.4													255
8511.7	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 10	9534.7													224
8511.8	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 11	9534.8													224
8511.9	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 12	9534.9													224



Safety Footwear

Overview

Art. no.	Collection	EN ISO 20345	Sizes	Product	Replacement insole	steel midsole	uvex xenova® midsole	uvex climazone	uvex xenova® toe cap	uvex hydroflex® GEL	uvex 3D hydroflex® foam	ESD	lacquer-neutral	uvex medicare	ÖNORM Z 1259	GORE-TEX®	Page	
8512.7	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 10	9534.7													224
8512.8	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 11	9534.8													224
8512.9	uvex 1 x-tended support	S1 SRC	35 - 52	Shoe, perforated, width 12	9534.9													224
8514.1	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, perforated, width 10	9534.7													224
8514.2	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, perforated, width 11	9534.8													224
8514.3	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, perforated, width 12	9534.9													224
8516.1	uvex 1 x-tended support	S3 SRC	35 - 52	Shoe, width 10	9534.7													225
8516.2	uvex 1 x-tended support	S3 SRC	35 - 52	Shoe, width 11	9534.8													225
8516.3	uvex 1 x-tended support	S3 SRC	35 - 52	Shoe, width 12	9534.9													225
8517.1	uvex 1 x-tended support	S3 SRC	35 - 52	Lace-up boot, width 10	9534.7													225
8517.2	uvex 1 x-tended support	S3 SRC	35 - 52	Lace-up boot, width 11	9534.8													225
8517.3	uvex 1 x-tended support	S3 SRC	35 - 52	Lace-up boot, width 12	9534.9													225
8519.1	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, width 10	9534.7													224
8519.2	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, width 11	9534.8													224
8519.3	uvex 1 x-tended support	S1 P SRC	35 - 52	Shoe, width 12	9534.9													224
8530.7	uvex 1	S1 SRC	35 - 52	Sandal, width 10	9534.7													222
8530.8	uvex 1	S1 SRC	35 - 52	Sandal, width 11	9534.8													222
8530.9	uvex 1	S1 SRC	35 - 52	Sandal, width 12	9534.9													222
8531.0	uvex 1	S1 SRC	35 - 52	Shoe, width 14	9534.0													222
8531.7	uvex 1	S1 SRC	35 - 52	Shoe, width 10	9534.7													222
8531.8	uvex 1	S1 SRC	35 - 52	Shoe, width 11	9534.8													222
8531.9	uvex 1	S1 SRC	35 - 52	Shoe, width 12	9534.9													222
8532.0	uvex 1	S1 SRC	35 - 52	Lace-up boot, width 14	9534.0													222
8532.7	uvex 1	S1 SRC	35 - 52	Lace-up boot, width 10	9534.7													222
8532.8	uvex 1	S1 SRC	35 - 52	Lace-up boot, width 11	9534.8													222
8532.9	uvex 1	S1 SRC	35 - 52	Lace-up boot, width 12	9534.9													222
8534.0	uvex 1	S2 SRC	35 - 52	Shoe, width 14	9534.0													223
8534.7	uvex 1	S2 SRC	35 - 52	Shoe, width 10	9534.7													223
8534.8	uvex 1	S2 SRC	35 - 52	Shoe, width 11	9534.8													223
8534.9	uvex 1	S2 SRC	35 - 52	Shoe, width 12	9534.9													223
8536.1	uvex 1	S1 P SRC	35 - 52	Sandal, width 10	9534.7													225
8536.2	uvex 1	S1 P SRC	35 - 52	Sandal, width 11	9534.8													225
8536.3	uvex 1	S1 P SRC	35 - 52	Sandal, width 12	9534.9													225
8542.0	uvex 1	S1 SRC	35 - 52	Sandal, width 14	9534.0													220
8542.7	uvex 1	S1 SRC	35 - 52	Sandal, width 10	9534.7													220
8542.8	uvex 1	S1 SRC	35 - 52	Sandal, width 11	9534.8													220
8542.9	uvex 1	S1 SRC	35 - 52	Sandal, width 12	9534.9													220
8543.0	uvex 1	S1 SRC	35 - 52	Shoe, perforated, width 14	9534.0													220
8543.7	uvex 1	S1 SRC	35 - 52	Shoe, perforated, width 10	9534.7													220
8543.8	uvex 1	S1 SRC	35 - 52	Shoe, perforated, width 11	9534.8													220
8543.9	uvex 1	S1 SRC	35 - 52	Shoe, perforated, width 12	9534.9													220
8544.0	uvex 1	S2 SRC	35 - 52	Shoe, width 14	9534.0													221
8544.7	uvex 1	S2 SRC	35 - 52	Shoe, width 10	9534.7													221
8544.8	uvex 1	S2 SRC	35 - 52	Shoe, width 11	9534.8													221
8544.9	uvex 1	S2 SRC	35 - 52	Shoe, width 12	9534.9													221
8545.0	uvex 1	S2 SRC	35 - 52	Lace-up boot, width 14	9534.0													221
8545.7	uvex 1	S2 SRC	35 - 52	Lace-up boot, width 10	9534.7													221
8545.8	uvex 1	S2 SRC	35 - 52	Lace-up boot, width 11	9534.8													221
8545.9	uvex 1	S2 SRC	35 - 52	Lace-up boot, width 12	9534.9													221
8546.7	uvex 1	S1 SRC	35 - 52	Shoe, width 10	9534.7													223
8546.8	uvex 1	S1 SRC	35 - 52	Shoe, width 11	9534.8													223
8546.9	uvex 1	S1 SRC	35 - 52	Shoe, width 12	9534.9													223
8560.7	uvex 1 ladies	S1 SRC	35 - 43	Sandal, width 10	9534.7													226
8560.8	uvex 1 ladies	S1 SRC	35 - 43	Sandal, width 11	9534.8													226
8561.7	uvex 1 ladies	S1 SRC	35 - 43	Shoe, perforated, width 10	9534.7													227
8561.8	uvex 1 ladies	S1 SRC	35 - 43	Shoe, perforated, width 11	9534.8													227
8562.7	uvex 1 ladies	S2 SRC	35 - 43	Shoe, width 10	9534.7													226
8562.8	uvex 1 ladies	S2 SRC	35 - 43	Shoe, width 11	9534.8													226
8563.7	uvex 1 ladies	S1 SRC	35 - 43	Boot, perforated, width 10	9534.7													227
8563.8	uvex 1 ladies	S1 SRC	35 - 43	Boot, perforated, width 11	9534.8													227

Art. no.	Collection	EN ISO 20345	Sizes	Product	Replacement insole	steel midsole	uvex xenova® midsole	uvex climazone	uvex xenova® toe cap	uvex hydroflex® GEL	uvex 3D hydroflex® foam	ESD	lacquer-neutral	uvex medicare	ÖNORM Z 1259	GORE-TEX®	Page	
8694.9	uvex ladies allround	S1 SRC	35 - 43	Sandal	9595.2													230
8695.9	uvex ladies allround	S1 SRC	35 - 43	Shoe, perforated	9595.2													231
8696.9	uvex ladies allround	S1 SRC	35 - 43	Shoe	9595.2													231
8698.2	uvex ladies allround	S3 SRC	35 - 43	Shoe	9595.2													231
8699.2	uvex ladies allround	S3 SRC	35 - 43	Boot	9595.2													231
9455.8	uvex atc pro	S1 HRO SRC	39 - 48	Sandal	9595.6													244
9456.8	uvex atc pro	S1 HRO SRC	39 - 48	Shoe, perforated	9595.6													244
9457.2	uvex atc pro	S3 HRO SRC	39 - 48	Shoe	9595.6													245
9457.8	uvex atc pro	S2 HRO SRC	39 - 48	Shoe	9595.6													245
9458.8	uvex atc pro	S2 HRO SRC	39 - 48	Boot	9595.6													245
9475.6	Accessories	S5 SRC	37 - 50	PVC safety boot, yellow	-													263
9476.6	Accessories	S5 SRC	36 - 47	PVC safety boot, white	-													263
9494.9	uvex motorsport	S1 SRA	36 - 48	Shoe	9595.0													258
9495.9	uvex motorsport	S1 SRA	36 - 48	Shoe	9595.0													258
9496.1	uvex motorsport	O1 FO SRA	36 - 48	Shoe (occupational shoe)	9595.0													259
9496.9	uvex motorsport	S1 SRA	36 - 48	Shoe	9595.0													258
9497.9	uvex motorsport	S1 SRA	36 - 48	Shoe	9595.0													258
9500.2	uvex xenova® atc	S3 SRC	35 - 50	Shoe	-													249
9501.8	uvex xenova® atc	S2 SRC	35 - 50	Shoe	-													249
9502.2	uvex xenova® atc	S3 WR SRC	35 - 50	Shoe	-													249
9503.2	uvex xenova® atc	S3 WR SRC	35 - 50	Shoe	-													249
9510.2	uvex business casual	S1 P SRC	38 - 48	Shoe	9538.8													229
9510.8	uvex business casual	S1 SRC	38 - 48	Shoe	9538.8													229
9511.2	uvex business casual	S1 P SRC	38 - 48	Shoe	9538.8													229
9512.2	uvex business casual	S1 P SRC	38 - 48	Shoe	9538.8													229
9512.8	uvex business casual	S1 SRC	38 - 48	Shoe	9538.8													229
9534.0	Inlay soles		35 - 52	Comfortable climatic insole, width 14	-													260
9534.7	Inlay soles		35 - 52	Comfortable climatic insole, width 10	-													260
9534.8	Inlay soles		35 - 52	Comfortable climatic insole, width 11	-													260
9534.9	Inlay soles		35 - 52	Comfortable climatic insole, width 12	-													260
9538.8	Inlay soles		38 - 48	Comfortable climatic insole, width 11	-													261
9541.4	uvex office	S1 SRA	38 - 47	Shoe	-													256
9541.9	uvex office	S1 SRA	38 - 47	Shoe	-													256
9542.2	uvex office	S1 P SRA	38 - 47	Shoe	-													256
9581.9	uvex performance	S2 SRA	38 - 48	Shoe	9598.0													257
9582.2	uvex performance	S3 SRA	38 - 47	Boot	9598.0													257
9582.9	uvex performance	S2 SRA	38 - 48	Boot	9598.0													257
9595.0	Inlay soles		36 - 48	Comfortable climatic insole uvex hydroflex® GEL	-													261
9595.2	Inlay soles		35 - 43	Comfortable climatic insole uvex 3D hydroflex® foam	-													260
9595.4	Inlay soles		38 - 50	Comfortable climatic insole uvex 3D hydroflex® foam	-													260
9595.5	Inlay soles		38 - 48	Comfortable climatic insole	-													261
9595.6	Inlay soles		35 - 50	Comfortable climatic insole uvex 3D hydroflex® foam	-													260
9595.7	Inlay soles		35 - 50	Comfortable climatic insole uvex hydroflex® GEL	-													261
9595.9	Inlay soles		35 - 50	Comfortable climatic insole uvex hydroflex® GEL	-													261
9598.0	Inlay soles		38 - 48	Comfortable climatic insole	-													261
9698.100	uvex nano shoe add on			Shoe impregnation	-													262
9698.200	uvex nano shoe add in			Shoe disinfectant	-													262
9875.4	Accessories		39 - 48	Tricot liner socks	-													263

Safety categories in accordance with EN ISO 20345

- SB Specification for safety shoes for industrial use with a toecap of 200 joules resistance
 S1 Areas in which the effects of moisture are not expected to be a factor. Antistatic properties, energy absorption in the heel, the closed heel region and resistance to fuel and oil also required.
 S2 Areas in which the effects of damp can also be expected. In addition to S1, also water-repellent (water-resistant) leather.
 S3 Areas for S2 shoes in which penetration resistance and a treaded sole are also required.
 S5 Wet areas in which penetration resistance and a treaded sole are also required.



uvex academy

Industrial protective footwear



This practical seminar will help you to analyse the dangers that employees face, determine what equipment is required to keep them safe and select the most appropriate protective footwear.

- Basic information on the areas of application of PPE footwear
- Information on standards, the differences between primary and secondary requirements and their applications
- Description of the labels found on protective footwear and the meaning of the various codes
- Identification and assessment of dangers, developing a risk analysis strategy and understanding which safety equipment is necessary
- Information on materials, production processes and areas of application including:
 - Upper materials and lining
 - Soles
 - Protective toecaps
 - Penetration-resistant inlay
- Choosing the correct protective footwear for each application



Target group

Those responsible for the work-related health and safety of employees, e.g. health and safety officers, specialist purchasers and representatives of employee groups.

For more information or to book a place, please visit uvex-academy.de, call +49 (0)911 9736 1710 or email academy@uvex.de



Individual PPE

SBU Occupational Health

Individual personal protective equipment (PPE)

Individual personal protective equipment (PPE) from uvex. More than just a standard solution.

The health of employees is of key importance for any company. uvex offers premium tailor-made solutions for protecting eyes, ears and feet, offering maximum safety for the whole team.

Decades of experience and innovative technologies form the basis for products that are manufactured in Germany in accordance with the most stringent safety standards. Our individual personal protective equipment ensures that maximum levels of safety and comfort are provided.

At uvex, innovation is not just a word: it is an intrinsic part of the corporate strategy. Many external awards confirm to continue our strategy also in future.

The investment in award winning designs, state-of-the-art materials and technologies allows uvex to deliver scientifically based product solutions which not only protect and are comfortable but have features which increase fit and therefore, wearer acceptance.

uvex – an exceptional partner.

MADE IN GERMANY ■■■

- Certificates**
- ISO
 - Ohris
 - REACH

Awards

Individual PPE from uvex – employee health is worth it.

- Individual eye, ear and foot protection
- Innovative technologies and solutions
- First-class, certified product quality
- Development and manufacturing in Germany
- Adjustments carried out by qualified specialists

Optics**Otoplastics****Orthopaedics****Individual eye protection from uvex**

Prescription safety spectacles protect the eyes, and improve the wearer's vision. uvex offers individual prescription safety and VDU (visual display unit) spectacles for all areas of application.

- Prescription safety spectacles certified in accordance with EN 166
- A wide selection of focus types and lens materials to meet all requirements
- An extremely wide range of frames, cater for all employee head shapes
- Qualified advice and individual adjustment from opticians

Individual hearing protection from uvex

Excessive noise in the workplace can lead to irreversible damage to hearing. Individually adapted uvex otoplastics fit perfectly, ensuring maximum wearer protection and comfort.

- Tailor-made hearing protection certified in accordance with EN 352
- A wide selection of filters, otoplastic shapes and materials ensures appropriate hearing protection is available for (virtually) all areas of application.
- Individual adjustments carried out by qualified specialists

Individual foot protection from uvex

Walking or standing still, safety footwear has to fit comfortably. uvex's orthopaedic foot protection is adapted to individual wearers' foot related medical conditions.

- Orthopaedic safety footwear certified in accordance with EN ISO 20345:2011
- For example, comfortable customised inserts and orthopaedic shoe adjustments
- A wide selection of suitable safety footwear
- Special footwear for extra wide feet and medical conditions (e.g. diabetes)
- Individual adjustments carried out by qualified orthopaedic specialists



SBU Occupational Health

uvex – a competent partner

uvex prides itself on its expertise and service delivery to the same high level as its products.

uvex offers an all-round professional service undertaking skilled risk assessments, through to the manufacture of individual safety products. The organisation is able to adapt its offer to meet the specific requirements of all companies.

Technological expertise



MADE IN GERMANY

Innovation „Made in Germany“

Whether it's eye, ear or foot protection, the individual PPE range from uvex provides exceptional quality and the latest technology. uvex innovations continue to set new standards in industrial health and safety.

- uvex's prescription safety eyewear is recognised for its exceptional wearer comfort, stylistic designs and sophisticated functionality.
- uvex hearing protection is individually moulded to the shape of the ear canal ensuring optimum protection and comfort.
- uvex's customised safety footwear provides a solution for those with medical problems such as fallen arches, splay foot and flat feet.

Advisory expertise



Well-rounded professional expertise

Individual PPE products demand competent advisory expertise to guarantee the right solution and fit. For this reason, adjustments are carried out by qualified professionals such as opticians, acousticians and orthopaedic shoemakers.

Upon request, uvex can provide seminars for professional individuals (e.g. company doctors or occupational nurses) within companies to provide them with a level of knowledge about the adjustment of PPE products.

- Individual PPE products for all employees
- Certified products create legal certainty
- Adjustments carried out by qualified specialists
- uvex academy: seminars/safety days

Our extensive network of highly qualified experts in optics, acoustics and orthopaedics ensures the availability of first-rate quality of care in your area.

Service expertise



Social responsibility



Tailored to meet requirements

Our products are not the only part of our service that we can tailor make. To ensure the maximum efficiency of your organisation, we can arrange for our professionals to visit your organisation – early mornings, evenings or at night if required.

- On site product customisation on request
- Service network of specialists throughout Germany
- Highly qualified in-house specialists
- Professional flexible solutions that are specifically tailored to the individual needs of your company

Sustainability guaranteed

uvex takes its social responsibility commitments seriously putting its environmental protection and social commitment at the forefront of its daily business.

- Sustainable manufacturing concept
- Avoidance of chemicals beyond the requirements of the EU REACH regulation (uvex's own banned hazardous substances list which goes beyond that of REACH)
- uvex social standard for all manufacturing plants
- Social commitment
(e.g. Rainer Winter Foundation, Vision for the World)



uvex RX App

The virtual companion for prescription safety spectacles

Optimal selection of products – conveniently on the iPad.

What are the advantages of the different lens types and coatings for innovative uvex prescription safety spectacles? Find the optimum product to meet requirements quickly and easily using the practical uvex RX app.

For example, test at the touch of a button the effect different filters have on the optical properties of spectacles. The app includes striking videos which show the impact tests conducted to determine the stability of lenses. Comprehensive product brochures can also be downloaded for detailed information.

Realistic perspective

The uvex RX app provides a realistic experience of vision through varifocal lenses.



Range of information

Which prescription safety spectacles are best suited to your requirements? The uvex RX app offers comprehensive information, from innovative product specifications to impact test videos.

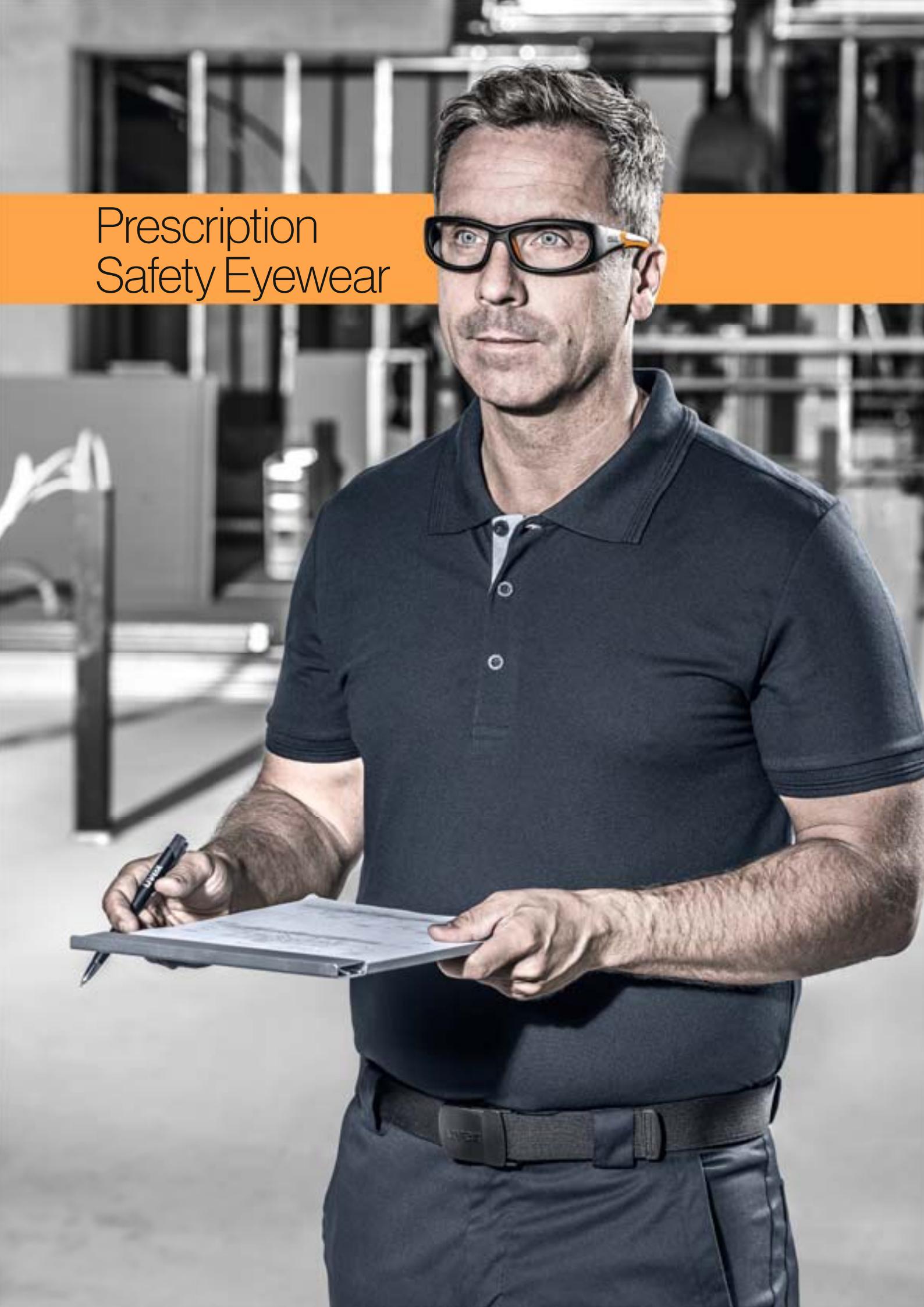
Available on the
App Store



View everything

The uvex RX app makes product selection easier.

Prescription Safety Eyewear



Prescription safety spectacles

Basic collection plastic frames



5511 3000 49/20



5511 1500 49/20

uvex 5511

- Panto-shaped Kevlar frames with metal side arms
- Anatomically shaped nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art.no.	6108.216
Ref.no.	5511 3000 49/20
Lens	49 mm
Nosepiece width	20 mm
Colour	blue

Art.no.	6108.217
Ref.no.	5511 1500 49/20
Lens	49 mm
Nosepiece width	20 mm
Colour	grey

Formerly : uvex 9137 ceramic



5503 2000 54/17

5503 1300 50/17
5503 1300 54/17

5503 7415 54/17

uvex 5503

- Plastic frames with classic lens shape
- Anatomically shaped nose bridge
- Transparent side shields
- Eyewire protection integrated in side shields

Art.no.	6109.202
Ref.no.	5503 2000 54/17
Lens	54 mm
Nosepiece width	17 mm
Colour	white

Art.no.	6109.219
Ref.no.	5503 1300 50/17
Lens	50 mm
Nosepiece width	17 mm
Colour	anthracite

Art.no.	6109.203
Ref.no.	5503 1300 54/17
Lens	54 mm
Nosepiece width	17 mm
Colour	anthracite

Style with metal side arms	
Art.no.	6109.204
Ref.no.	5503 7415 54/17
Lens	54 mm
Nosepiece width	17 mm
Colour	green/grey
	metal side arms with spring hinges



5504 2000 55/20



5504 1300 55/20



5504 1525 55/20

uvex 5504

- Plastic frames with oval-shaped lenses
- Anatomically shaped nose bridge
- Transparent side shields
- Eyewire protection integrated in side shields

Art.no.	6109.205
Ref.no.	5504 2000 55/20
Lens	55 mm
Nosepiece width	20 mm
Colour	white

Art.no.	6109.206
Ref.no.	5504 1300 55/20
Lens	55 mm
Nosepiece width	20 mm
Colour	anthracite

Style with metal side arms	
Art.no.	6109.207
Ref.no.	5504 1525 55/20
Lens	55 mm
Nosepiece width	20 mm
Colour	grey/translucent
	metal side arms with spring hinges

Prescription safety spectacles

Basic collection plastic frames



5502 1725 56/15



5502 3525 56/15

uvex 5502

- Close-fitting plastic frames
- Anatomically shaped nose bridge
- Side shields and upper eye rim protection integrated in frame design
- Specially-shaped frames provide protection against particles from below
- Side arms individually adjustable in four different lengths
- Adjustable comfortable Softform ear pieces

Art. no.	6108.215
Ref. no.	5502 1725 56/15
Lens	56 mm
Nosepiece width	15 mm
Colour	grey

Formerly: uvex 9134 meteor

Art. no.	6108.202
Ref. no.	5502 3525 56/15
Lens	56 mm
Nosepiece width	15 mm
Colour	light blue



5506 1725 56/18

uvex 5506

- Comfortable plastic frame
- Anatomically shaped nose bridge
- Side shields and upper eye rim protection integrated in frame design

Art. no.	6109.210
Ref. no.	5506 1725 56/18
Lens	56 mm
Nosepiece width	18 mm
Colour	light grey translucent



Prescription safety spectacles

Basic collection plastic frames · uvex RX 5505 family

5505 2900 55/19
5505 2900 57/195505 2126 55/19
5505 2126 57/19

uvex 5505

Outstanding wearer comfort with a simple, light plastic frame. Side shields and upper eye rim protection integrated in the frame design guarantee an exceptionally close fit. Individually adjustable length and angle of the side arms completes the comfortable frame concept.

- Close-fitting plastic frames
- Anatomically shaped nose bridge
- Side shields and upper eye rim protection integrated in frame design
- Specially-shaped frames provide protection against particles from below
- Length and angle of side arms individually adjustable
- Adjustable comfortable Softform ear pieces

Light reflection off the frame reduced on uvex model with frosted surface.

Art. no.	6109.208
Ref. no.	5505 2900 55/19
Lens	55 mm
Nosepiece width	19 mm
Colour	transparent

Art. no.	6109.209
Ref. no.	5505 2900 57/19
Lens	57 mm
Nosepiece width	19 mm
Colour	transparent

Art. no.	6109.214
Ref. no.	5505 2126 55/19
Lens	55 mm
Nosepiece width	19 mm
Colour	crystal, frosted

Art. no.	6109.215
Ref. no.	5505 2126 57/19
Lens	57 mm
Nosepiece width	19 mm
Colour	crystal, frosted

5505 9020 55/19
5505 9020 57/19

uvex 5505 plan PC SAR

Users who do not require prescription eyewear can benefit from the advantages of these spectacles.

The frame includes polycarbonate lenses. The non-prescription lenses include a super anti-reflective coating which provides maximum reflection reduction.

Art. no.	6108.208
Ref. no.	5505 9020 55/19
Lens	55 mm
Nosepiece width	19 mm
Colour	crystal, frosted
Configuration	polycarbonate lenses HC, SAR

Art. no.	6108.209
Ref. no.	5505 9020 57/19
Lens	57 mm
Nosepiece width	19 mm
Colour	crystal, frosted
Configuration	polycarbonate lenses HC, SAR

Prescription safety spectacles

Special models · uvex RX 5505 family

uvex 5505 seal



Adapting the add-on frames is especially recommended for work involving fragments (grinding) dust or when handling liquids. The comfortable frame can be easily clipped on. In combination with the seal, these safety spectacles offer maximum protection and comply with Clause 7.2.4, "Protection against droplets and splashes of liquids", of EN 166. The seal features the appropriate "3" mark. The seal can be purchased independent of the frame. Keeping a selection in stock is recommended to ensure the right sizes are available for employees.

Art. no.	6118.000
Ref. no.	5505 seal 55/19
Colour	black
Compatible with	art.no. 6108.208 art.no. 6109.208 art.no. 6109.214

Art. no.	6118.001
Ref. no.	5505 seal 57/19
Colour	black
Compatible with	art.no. 6108.209 art.no. 6109.209 art.no. 6109.215



5505 2900 57/19 with 5505 seal 57/19



5505 2126 55/19 with 5505 seal 55/19



uvex 5505 flip-up

- Plastic close-fitting frame
- Anatomically shaped nose pads
- Side protectors and brow guard integrated in the frame design
- Frame and side shields are fully coloured
- Flip-up welding lenses offer level 5 certified welding protection
- New filter technology with grey-tinted lenses provides reliable protection against UV and infrared radiation as well as ensuring perfect colour recognition

Art. no.	6109.218
Ref. no.	5505 9905 55/19
Lens	55 mm
Nosepiece width	19 mm
Colour	black/green

Flip-up	PC grey, welding shade 5
Lens	uvex infradur PLUS



Prescription safety spectacles

Basic collection metal frames



5105 1800 50/20

uvex 5105

- Metal frame with slimmer profile
- Anatomically adjustable nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.107
Ref. no.	5105 1800 50/20
Lens	50 mm
Nosepiece width	20 mm
Colour	silver

Formerly: uvex 9253 silverstar

5106 1400 50/20
5106 1400 52/20**uvex 5106**

- Classic design metal frame
- Anatomically adjustable nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.108
Ref. no.	5106 1400 50/20
Lens	50 mm
Nosepiece width	20 mm
Colour	gunmetal matt

Art. no.	6109.109
Ref. no.	5106 1400 52/20
Lens	52 mm
Nosepiece width	20 mm
Colour	gunmetal matt

Formerly: uvex 9254 greystar

5107 6200 47/20
5107 6200 49/20**uvex 5107**

- Metal frame with oval-shaped lenses
- Anatomically adjustable nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.110
Ref. no.	5107 6200 47/20
Lens	47 mm
Nosepiece width	20 mm
Colour	antique gold

Art. no.	6109.111
Ref. no.	5107 6200 49/20
Lens	49 mm
Nosepiece width	20 mm
Colour	antique gold

Formerly: uvex 9154 starlet

5108 3400 54/19
5108 3400 56/19**uvex 5108**

- Slim, expressive metal frame
- Anatomically adjustable nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.112
Ref. no.	5108 3400 54/19
Lens	54 mm
Nosepiece width	19 mm
Colour	steel blue

Art. no.	6109.113
Ref. no.	5108 3400 56/19
Lens	56 mm
Nosepiece width	19 mm
Colour	steel blue

Formerly: uvex 9155 mercury

Prescription safety spectacles

Basic collection metal frames



5102 1400 51/20
5102 1400 53/20

uvex 5102

- Fashionable, aviator-style metal frame
- Anatomically adjustable nose bridge
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.100
Ref. no.	5102 1400 51/20
Lens	51 mm
Nosepiece width	20 mm
Colour	gunmetal matt

Art. no.	6109.101
Ref. no.	5102 1400 53/20
Lens	53 mm
Nosepiece width	20 mm
Colour	gunmetal matt

Formerly: uvex 9256 pilot



5103 1400 53/17
5103 1400 55/17

uvex 5103

- Classic design metal frame with double-bar nose piece
- Anatomically adjustable soft nose pads
- Transparent side shields
- Highest mechanical impact resistance "F" (45 m/sec.)
- Easily adjustable TPE ear pieces

Art. no.	6109.104
Ref. no.	5103 1400 53/17
Lens	53 mm
Nosepiece width	17 mm
Colour	gunmetal matt

Art. no.	6109.105
Ref. no.	5103 1400 55/17
Lens	55 mm
Nosepiece width	17 mm
Colour	gunmetal matt



5101 1018 54/17
5101 1018 56/17

uvex 5101

- Classic metal frame with double-bar nose piece
- Anatomically adjustable soft nose pads
- Side shields made of wire mesh to allow good air circulation
- Side arms with spring hinges
- Easily adjustable TPE ear pieces

Art. no.	6109.102
Ref. no.	5101 1018 54/17
Lens	54 mm
Nosepiece width	17 mm
Colour	black/silver

Art. no.	6109.103
Ref. no.	5101 1018 56/17
Lens	56 mm
Nosepiece width	17 mm
Colour	black/silver



5104 6054 56/21

uvex 5104

- Large metal frame with double-bar nose piece
- Anatomically adjustable soft nose pads
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.106
Ref. no.	5104 6054 56/21
Lens	56 mm
Nosepiece width	21 mm
Colour	gold/brown marble

Formerly: uvex F 300



uvex RX ti Titanium frames

Titanium is a high-quality material used exclusively in the aerospace industry and medical technology. Titanium has been used for frames since 1983.

Titanium is corrosion-resistant and does not provoke allergic reactions. With a specific density of 4.5 g/cm³, titanium is approximately half the weight of stainless steel.

- ▶ Extremely stable
- ▶ Low weight
- ▶ Allergy neutral
- ▶ Suitable for cold forming
- ▶ Provides excellent wearer comfort



Prescription safety spectacles

uvex RX ti



5900 1600 49/20

uvex RX ti 5900

- Titanium frame with oval-shaped lenses
- Light, hypoallergenic, corrosion resistant
- Anatomically adjustable soft nose pads
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.400
Ref. no.	5900 1600 49/20
Lens	49 mm
Nosepiece width	20 mm
Colour	titanium blue



5901 1600 50/20

uvex RX ti 5901

- Classic design titanium frame
- Light, hypoallergenic, corrosion resistant
- Anatomically adjustable soft nose pads
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.401
Ref. no.	5901 1600 50/20
Lens	50 mm
Nosepiece width	20 mm
Colour	titanium blue



5902 1600 52/19

uvex RX ti 5902

- Thin, expressive titanium frame
- Light, hypoallergenic pure titanium nose bridge
- Flexible beta titanium side arms
- Anatomically adjustable soft nose pads
- Transparent side shields
- Easily adjustable TPE ear pieces

Art. no.	6109.402
Ref. no.	5902 1600 52/19
Lens	52 mm
Nosepiece width	19 mm
Colour	titanium blue

Formerly: uvex RX ti 9248



Prescription safety spectacles

Lens options for plastic and metal frames in uvex basic collection models uvex RX 5505 · uvex RX ti

Focustype	Version	Parameter for centering of the lenses
Description		Specific height Box measure
Single vision		
- Correction of visual defect in far, in-between or near distance		Single vision, Single vision HD
Single vision HD ≥ centre of lens		
Certified prescription range		
Comfort lenses		
Nahcomfort - Version with expanded near vision - Ideal for workplace environments of 30 cm to approx. 2 m		Nahcomfort Standard, Nahcomfort Optima Versions see page 298
min. 17 mm		
Distanzcomfort - Calculation of the individual correction for defined distances (1 m, 2 m or 4 m)		Distanzcomfort Optima
min. 17 mm		
Single vision Relax - Accommodation support by increasing the correction by +0.5 dpt. in the lower area of the lens		Single vision Relax
min. 17 mm		
Certified prescription range		
Bifocals		
- Correction of visual defect in far and reading distance - Visible segment for near distance - Steplike change from far distance to near distance at the edge of segment - Instantly well-tolerated, visible edge of segment supports orientation		Width of segment: 28 mm, curved
Certified prescription range		
Varifocals		
- Correction of visual defect in far, in-between and near distance - Gliding change from far distance to near distance (progressive canal) - The non-visible gliding zone corrects in-between distances		Varifocal Standard - Standard area for far distance and near distance - Long, narrow canal of progression
min. 23 mm		
		Varifocal Pro Work - Large area for far distance - Wide canal of progression - Optimized area for reading distance
min. 20 mm		
		Varifocal Piccolo - Suitable for flat frames - Large area for far distance and near distance - Shortened canal of progression
min. 17 mm		
		Varifocal Top One - Very comfortable, large long-distance and close-up field of vision - Wide canal of progression for added convenience - Minimal blur in peripheral vision
min. 19 mm		
		Varifocal Optima, Varifocal Optima HD - Individual adjusted multifocal lens of latest generation - Wide field of view for any distance - Improved design - Almost no blurred zones in periphery area >> Version HD see page 298
Optima min. 17 mm Optima HD min. 16 mm (depending on the corridor length)		
Certified prescription range		

	Material						Extras, optional				
	Plastic					Silicate	Normal AR	Multi AR	Super AR	Tint	Variomatic
CR 39	HI 1.6	HI 1.67	PC/PC ⁺	Trivex	Hard glass						
✓	✓	✓	✓	✓	HD not available	✓	✓	✓	✓	✓	✓
	incl. hard coating recommended from +/– 4.0 dpt.	incl. hard coating (only available with SAR) recommended from +/– 6.0 dpt.	incl. hard coating	incl. hard coating (only available with SAR)		not available with hard glass					only Polycarbonate or Trivex
+10.0 to –10.0 dpt. at maximum value cyl. ± 8.0 dpt.	+12.0 to –13.0 dpt. at maximum value cyl. ± 8.0 dpt.	+13.0 to –14.5 dpt. at maximum value cyl. ± 8.0 dpt.	+8.0 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt.	+8.0 to –11.0 dpt. at maximum value cyl. ± 7.0 dpt.	+7.0 to –6.0 dpt. at maximum value cyl. ± 4.0 dpt.						+7.5 to –8.5 dpt. at maximum value cyl. ± 6.0 dpt.
Standard/ Optima	only Optima	only Optima	Standard/ Optima	only Optima	only Standard	✓	✓	✓	–	–	–
✓	✓	✓	✓	✓	–	✓	✓	✓	–	–	–
✓	✓	✓	✓	✓	–	✓	✓	✓	–	–	–
+9.0 to –7.5 dpt. at maximum value cyl. ± 6.0 dpt.	+8.0 to –8.0 dpt. at maximum value cyl. ± 6.0 dpt.	+9.0 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt.	+7.0 to –4.5 dpt. at maximum value cyl. ± 6.0 dpt.	+7.0 to –6.0 dpt. at maximum value cyl. ± 4.0 dpt.	+6.0 to –4.5 dpt. at maximum value cyl. ± 4.0 dpt.						
✓	✓	–	✓	–	✓	✓	✓	✓	✓	✓	–
+7.0 to –8.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+8.5 to –10.5 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0		+8.0 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0		+6.0 to –6.0 dpt. at maximum value cyl. ± 4.0 dpt. Add. +3.0						
✓	✓	✓	✓	–	✓	✓	✓	✓	✓	✓	only Polycarbonate
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonate or Trivex
✓	✓	✓	✓	–	✓	✓	✓	–	✓	✓	only Polycarbonate
✓	✓	✓	✓	–	✓	✓	✓	✓	✓	✓	only Polycarbonate
✓	✓	✓	✓	✓	✓	–	only Optima	only Optima	only Optima	✓	only Polycarbonate or Trivex
+6.0 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+9.5 to –12.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+10.0 to –14.5 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+8.0 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+6.0 to –13.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+6.0 to –6.0 dpt. at maximum value cyl. ± 4.0 dpt. Add. +3.0						+7.5 to –10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0



uvex RX gravity zero

Rimless prescription safety spectacles

Safe sight made easy

The uvex RX gravity zero collection rimless prescription safety spectacles offer more than safety.



The series of pictures shows the shot test in compliance with EN 166, carried out with uvex RX gravity zero 7101 (steel ball Ø 6 mm, velocity of impact 45 m/sec).



For further information,
install the QR Code Reader
and photograph the code
using a smartphone.



A slow motion film showing prescription safety spectacles on uvex-safety.de

Lens materials in comparison

We recommend the use of lenses made of Trivex for rimless prescription safety spectacles. Trivex is not only mechanically highly stable it is also extremely light and chemical-resistant with excellent optical quality.

Material	Specific weight g/cm ³	Optical grade	Mechanical stability	Chemical resistance	Suitability for rimless prescription safety spectacles
Trivex	1.1	1	F	+++	+++
Polycarbonate	1.2	1	F	+	not suitable
Highly refractive plastics HI 1.6/HI 1.67	1.33/1.4	1	S	++	++
CR-39, modified	1.3	1	S	++	not suitable
Tempered glass	2.5	1	S	+++	not suitable

Prescription safety spectacles

uvex RX gravity zero



7101 1300 53/20

uvex RX gravity zero 7101

- Rimless prescription safety spectacles
- Fashionable aviator-style lenses
- Anatomically adjustable soft nose pads
- Transparent side shields
- Side arms with spring hinges
- Easily adjustable TPE ear pieces

Art. no.	6109.300
Ref. no.	7101 1300 53/20
Lens	53 mm
Nosepiece width	20 mm
Colour	anthracite

► Please note the lens options for uvex RX gravity zero on page 288/289.



7102 1300 53/17

uvex RX gravity zero 7102

- Rimless prescription safety spectacles
- Classic panto-style lenses
- Anatomically adjustable soft nose pads
- Transparent side shields
- Side arms with spring hinges
- Easily adjustable TPE ear pieces

Art. no.	6109.301
Ref. no.	7102 1300 53/17
Lens	53 mm
Nosepiece width	17 mm
Colour	anthracite

► Please note the lens options for uvex RX gravity zero on page 288/289.



7103 1900 47/17

uvex RX gravity zero 7103

- Rimless prescription safety spectacles
- Small, oval-shaped lenses
- Anatomically adjustable soft nose pads
- Transparent side shields
- Side arms with spring hinges
- Easily adjustable TPE ear pieces

Art. no.	6109.302
Ref. no.	7103 1900 47/17
Lens	47 mm
Nosepiece width	17 mm
Colour	silver matt

► Please note the lens options for uvex RX gravity zero on page 288/289.



7104 1600 49/17

uvex RX gravity zero 7104

- Rimless prescription safety spectacles
- Thin lenses
- Anatomically adjustable soft nose pads
- Transparent side shields
- Side arms with spring hinges
- Easily adjustable TPE ear pieces

Art. no.	6109.303
Ref. no.	7104 1600 49/17
Lens	49 mm
Nosepiece width	17 mm
Colour	titanium

► Please note the lens options for uvex RX gravity zero on page 288/289.



Prescription safety spectacles

Lens options for uvex RX gravity zero



uvex RX gravity zero 7101



uvex RX gravity zero 7102

	Version
Description	
Single vision	
Single vision, Single vision HD	
Prescription range	
Comfort lenses	
Nahcomfort Optima Distanzcomfort Optima Single vision Relax	Nahcomfort Optima (Versions see page 298) Distanzcomfort Optima Single vision Relax
Prescription range	
Bifocals	Width of segment: 28 mm, curved
Prescription range	
Varifocals	
Varifocal Standard	Varifocal Standard Varifocal Pro Work Varifocal Piccolo Varifocal Top One Varifocal Optima Varifocal Optima HD
Varifocal Pro Work	
Varifocal Piccolo	
Varifocal Top One	
Varifocal Optima	
Varifocal Optima HD	
Prescription range	

► The lens options for uvex gravity zero frames are limited.

In order to maintain maximum stability with rimless frames, uvex recommends that Trivex is used as the lens material. Please also ensure the frame fits correctly.



uvex RX gravity zero 7103



uvex RX gravity zero 7104

Parameter for centering of the lenses		Material			Extras, optional				
Specific height		Plastic			Normal AR	Multi AR	Super AR	Tint	Variomatic
Box measure	HI 1.6	HI 1.67	Trivex						
	✓	✓	✓	✓	✓	✓	✓	✓	✓
Single vision HD ≥ centre of lens	incl. hard coating	incl. hard coating (only available with SAR)	incl. hard coating (only available with SAR)						Trivex
	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.						+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.
min. 17 mm	✓	✓	✓	-	-	✓	-	-	
min. 17 mm	✓	✓	✓	-	-	✓	-	-	
min. 17 mm	✓	✓	✓	-	-	✓	-	-	
	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.							
	✓	✓	-	✓	✓	✓	✓	✓	-
	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.							
min. 23 mm	✓	✓	-	✓	✓	✓	✓	✓	-
min. 20 mm	✓	✓	✓	✓	✓	✓	✓	✓	only Trivex
min. 17 mm	✓	✓	-	✓	-	✓	✓	✓	-
min. 19 mm	✓	✓	-	✓	✓	✓	✓	✓	-
min. 17 mm	✓	✓	✓	✓	✓	✓	✓	✓	only Trivex
min. 16 mm (depending on the corridor length)	✓	✓	✓	✓	✓	✓	✓	✓	
	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.						+4.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.



uvex RX sp

Lifestyle at work

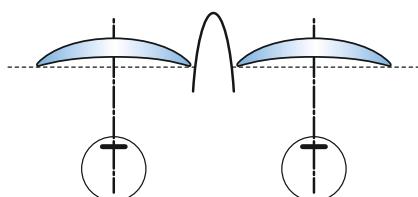
A sporty design and appealing colour combinations add a little more fun to the workplace!

All protection functions are fully integrated into the frame design, so that no separate side protection is needed as is the case with conventional protective spectacles. Maximum protection is afforded by wide side-arms, specially curved lenses (uvex anatomic sport) and the use of high-quality plastics.

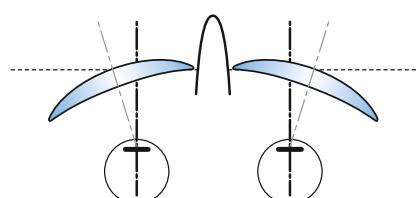


uvex anatomic sport lens

The stronger curve of the uvex RX sp frames positions the lenses at an angle in front of the eye. To avoid emerging visual defects, we only use the special uvex anatomic sport lens type.



Conventional prescription glasses:
The planes of the right and left lenses are virtually congruent.



Spectacles with more strongly curved lenses:
The planes of the right and left lenses are tilted toward one another.

In most cases, the prescription calculated for the uvex anatomic sport lens will differ from the original prescription.

Therefore, do not use the prescription of your uvex RX sp safety spectacles for a personal pair of glasses and inform your optician.

Prescription safety spectacles

uvex RX sp



5512 5573 65/16



5512 1348 65/16

uvex RX sp 5512

- Plastic frame with sporty wraparound design
- Soft, adjustable nose piece
- Protective functions integrated in frame design
- Sporty temple arms combine soft and hard components for increased comfort and slip-free fit
- Curved anatomic lenses
- uvex tight-fit-kit for a secure fit and protection against dust and/or liquid droplets and splash

Art. no.	6109.220
Ref.no.	5512 5573 65/16
Lens	65 mm
Nosepiece width	16 mm
Colour	brown/olive

Art. no.	6109.221
Ref.no.	5512 1348 65/16
Lens	65 mm
Nosepiece width	16 mm
Colour	anthracite/orange

► Please note the lens options for uvex RX sp on page 294/295.



6118.004



6118.005

uvex tight-fit-kit

The side arms of the uvex RX sp 5512 can be replaced with a headband to guarantee an even more secure fit, as required when working in extreme conditions, such as overhead work or in confined spaces. The soft foam frame ensures a snug fit, for example, when working with liquids and/or exposed to shavings.

In combination with the seal, the safety spectacles offer the highest level of protection.

uvex tight-fit-kit can be purchased separately from the frame. We recommend keeping a selection in stock to ensure the right colours are available for employees.

Art. no.	6118.004
Colour	brown/olive

Art. no.	6118.005
Colour	anthracite/orange



5512 5573 65/16 assembled with uvex tight-fit-kit 6118.004



5512 1348 65/16 assembled with uvex tight-fit-kit 6118.005



Prescription safety spectacles

uvex RX sp



5508 1378 62/16

uvex RX sp 5508

- Sporty, wraparound plastic frame design
- Anatomically shaped soft nose bridge
- Protective function integrated in frame design
- Large anatomic lenses
- Fashionable wraparound side arms with soft components for a comfortable, secure fit

Art. no.	6109.213
Ref. no.	5508 1378 62/16
Lens	62 mm
Nosepiece width	16 mm
Colour	anthracite/lime

► Please note the lens options for uvex RX sp on page 294/295.



5507 5520 59/18

uvex RX sp 5507

- Sporty, wraparound plastic frame design
- Anatomically shaped soft nose bridge
- Side shields and upper eye rim protection integrated in frame design
- The wraparound side arms and soft-grip ear pieces ensure a secure fit
- Interchangeable lens inserts for anatomic lenses

Art. no.	6109.211
Ref. no.	5507 5520 59/18
Lens	59 mm
Nosepiece width	18 mm

Art. no.	6109.212
Ref. no.	5507 7820 59/18
Lens	59 mm
Nosepiece width	18 mm

Colour lime/white

► Please note the lens options for uvex RX sp on page 294/295.



5507 7820 59/18

Prescription safety spectacles

uvex RX sp



5510 1217 62/17

uvex RX sp 5510

- Plastic frame with a sporty wraparound design
- Anatomically shaped soft nose pads
- Protective functions integrated in the frame design
- Sporty temple arms with a combination of soft and hard components ensure increased comfort and a pressure-free fit
- Curved anatomic lenses



5510 1248 62/17

► Please note the lens options for uvex RX sp on page 294/295.

5509 1525 56/19
5509 1525 56/21

uvex RX sp 5509

- Sporty, wraparound plastic frame design
- Anatomically shaped soft nose bridge
- Side shields and upper eye rim protection integrated in frame design
- Specially-shaped frames provide protection against particles from below
- Thin anatomic lenses
- Easily adjustable comfortable Softform ear pieces

5509 3080 56/19
5509 3080 56/21

Art. no.	6109.216
Ref. no.	5510 1217 62/17
Lens	62 mm
Nosepiece width	17 mm
Colour	matt black/light grey

Art. no.	6109.217
Ref. no.	5510 1248 62/17
Lens	62 mm
Nosepiece width	17 mm
Colour	matt black/orange

Art. no.	6108.213
Ref. no.	5509 1525 56/19
Lens	56 mm
Nosepiece width	19 mm
Colour	grey

Art. no.	6108.214
Ref. no.	5509 1525 56/21
Lens	56 mm
Nosepiece width	21 mm
Colour	grey

Formerly: uvex RX sp 9229

Art. no.	6108.205
Ref. no.	5509 3080 56/19
Lens	56 mm
Nosepiece width	19 mm
Colour	dark metallic blue

Art. no.	6108.206
Ref. no.	5509 3080 56/21
Lens	56 mm
Nosepiece width	21 mm
Colour	dark metallic blue

► Please note the lens options for uvex RX sp on page 294/295.



Prescription safety spectacles

Lens options for uvex RX sp models

uvex RX sp 5507 · uvex RX sp 5509		Important note	Version	Parameter for centering of the lenses	
	Description			Specific height Box measure	
	Single vision				
				Single vision Single vision HD	
	Comfort lenses				
	Nahcomfort Optima			Nahcomfort Optima	min. 17 mm
	Distanz-comfort Optima			Distanzcomfort Optima	min. 17 mm
				Single vision Relax	min. 17 mm
	Varifocals				
	Varifocal Pro Work		Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Varifocal Pro Work	min. 20 mm
				Varifocal Optima	min. 17 mm
				Varifocal Optima HD	min. 16 mm
Prescription range					
uvex RX sp 5510					
	Single vision				
			Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Single vision Single vision HD	
	Comfort lenses				
	Nahcomfort Optima		Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Nahcomfort Optima	min. 17 mm
	Distanz-comfort Optima			Distanzcomfort Optima	min. 17 mm
				Single vision Relax	min. 17 mm
	Varifocals				
	Varifocal Pro Work		Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Varifocal Pro Work	min. 20 mm
				Varifocal Optima	min. 17 mm
				Varifocal Optima HD	min. 16 mm
Prescription range					
uvex RX sp 5508 · uvex RX sp 5512					
	Single vision				
			Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Single vision Single vision HD	
	Comfort lenses				
	Nahcomfort Optima		Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Nahcomfort Optima	min. 17 mm
	Distanz-comfort Optima			Distanzcomfort Optima	min. 17 mm
				Single vision Relax	min. 17 mm
	Varifocals				
	Varifocal Pro Work		Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Varifocal Pro Work	min. 20 mm
				Varifocal Optima	min. 17 mm
				Varifocal Optima HD	min. 16 mm
Prescription range					

► In order to ensure optimum vision, uvex only uses the special uvex anatomic sport glazing.

The overview below provides information on the lens options for uvex RX sp frames.

Please also ensure the frame fits correctly.

Material					Extras, optional				
CR 39	HI 1.6	HI 1.67	PC	Trivex	Normal AR	Multi AR	Super AR	Tint	Variomatic
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	incl. hard coating	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating only available with SAR					only Polycarbonat or Trivex
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.					+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	incl. hard coating	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating					only Polycarbonat or Trivex
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.					+ 5.0 to - 5.0 dpt. at maximum value cyl. ±2.0 dpt.
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	incl. hard coating	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating					only Polycarbonat or Trivex
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
✓	✓	✓	✓	✓	✓	✓	✓	✓	only Polycarbonat or Trivex
+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.					+ 3.5 to - 3.5 dpt. at maximum value cyl. ±2.0 dpt.



uvex RX goggle

The first wide-vision goggles directly fitted with prescription lenses

Direct prescription lenses ensure perfect vision in every situation.

uvex RX goggle: the first wide-vision goggles that can be directly fitted with prescription lenses. In contrast to standard solutions with overspecs or prescription inserts, these goggles offer the best possible optical quality without optical aberrations and additional loss of light. The uvex RX goggle can therefore be worn for extended periods in comfort.



Direct prescription lenses

Prescription safety lenses are inserted directly into the goggle frame according to the individual prescription strength.



Flexible headband clip

The flexible headband clip means the goggles can be adjusted to different face shapes. The comfortable fabric headband keeps the uvex RX goggle securely in place.



Sophisticated ventilation

Direct and indirect air vents ensure optimum protection and excellent ventilation for "eye zone" comfort.

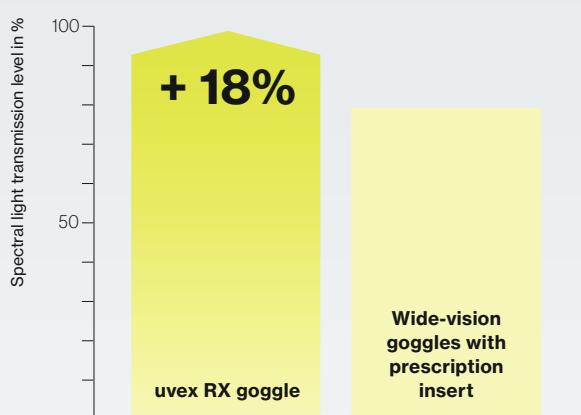


Hygiene

The flexible TPU frame is easy to clean. These goggles can be kept clean and -hygienic, even under heavy strains and in extreme conditions.

No loss of light. No optical aberrations.

The uvex RX goggle features a frame into which the prescription lenses can be directly fitted. As a result, light is only refracted through one medium, which ensures the same optical quality as normal safety eyewear.



Visibly better

Spectrophotometer measurements have shown that the transmission factor of the uvex RX goggle is up to 18% higher than safety goggles with prescription inserts or overspecs. The higher transmission level minimises the strain on eye muscles. This is further boosted by an additional anti-reflective coating on the prescription lenses.

uvex RX goggle and PC⁺

Top class protection

European standard 166

The European standard 166 defines comprehensive specifications for safety eyewear products as follows:

- Basic requirements (for example, mechanical strength)
- Additional requirements (for example, protection against liquids)
- Optional requirements (for example, scratch resistance)

Depending on the construction of the protective eyewear, various requirements can be tested and certified, with all components labelled accordingly.

Prescription safety spectacles generally have metal frames, which means they are suited to classification for mechanical strength class F (low energy impact speed of 45 m/s).

uvex RX goggles (cf. page 296) are designed for workplaces in which there is a high risk of chemical and mechanical dangers to the eye. This ensures that those requiring prescription glasses in order to carry out their work are afforded optimal protection and comfort.

PC⁺

uvex uses highly impact resistant polycarbonate and also increase the middle thickness of the lenses. To ensure the eyewear remains securely in place on impact, the frame is equipped with a special nut and the lenses have a special shape.

As a result, these prescription safety spectacles are the first to ever achieve mechanical strength class B. The frame and lenses both bear the relevant labelling.

For testing mechanical strength "B" a metal ball is fired frontal and lateral against the spectacle with impact speed of 432 km/h. (Comparison EN 166: impact with medium energy, 120 m/sec)

Recommended applications

for uvex RX goggles with PC⁺:

Workplaces with high risk of mechanical hazards, such as reshaping metal-cuttings, turning, grinding and milling.

for uvex RX goggles with Trivex:

Workplaces with high risk of chemical hazards, such as laboratories and those handling small quantities of chemicals.

Further information on lens materials, models and lens materials can be found on pages 298 to 300.



uvex RX goggle

Art. no.	6109.500
Ref. no.	9500 1379 61/14
Lens	61 mm
Nosepiece width	14 mm
Colour	anthracite/lime



Including safety eyewear case with pocket for regular spectacles



Prescription safety spectacles

Focustypes

Single vision lenses

Single vision lenses correct long and short-sightedness.

Multi-focal lenses

In addition to correcting distance vision, multi-focal glasses correct long-sightedness and also correct intermediate distances, if applicable.

Multi-focal glasses are needed if eye lens is no longer capable of adjustment because of a natural ageing process. Small objects, just in front of the eye, are no longer clearly discerned (so-called age-related long-sightedness, presbyopia).

Bifocal

- Visibly ground segment for near vision („reading field“)
- Abrupt transition from distance to near vision at the edge of the segment
- Instant wearer acceptance: distinct edge helps eyes to adjust
- Intermediate ranges are not corrected

Multifocal

- Gradual transition from distance to near vision, known as progressive lenses
- Invisible progression also corrects in-between distances
- Clear vision in all viewing distances
- May require an initial phase of adjustment

uvex HD lenses

uvex HD lenses – maximum individuality

uvex optima prescription lenses in the so-called free-form design are produced specially for you. The inner surface of the raw lenses is calculated and produced taking account of your individual prescription, the glass curve and your eye measurements (distance between the eyes and fitting height).

Further individual parameters such as corneal vertex distance, face form-wrap and pantoscopic tilt are also taken into account. Special programs have been developed to map thousands of individual points on the inside of the lenses. The results are directly incorporated into the customised uvex optima HD lenses. Greater customisation is not possible.

uvex optima HD lenses are available in the single vision HD and varifocal Optima HD designs.

Selected optical associates or your uvex optical consultant will determine the individual measurements for you.

Comfort lenses

Comfort lenses are mainly used at computer workstations. Invisibly integrated correction areas ease the strain on the eye lens when looking at near and intermediate distances (so-called accommodation support).

The visual requirements in many other working environments are also limited to areas, which are just in front of the eye up to a few metres away.

Comfort lenses are a good alternative, if the prescription safety spectacles are only used at workstations and distance vision (> 5 m distance) is mainly not necessary.

Nahcomfort Standard, Nahcomfort Optima

- Perfect solution for working distances between 30 cm and around 2 m
- The medium range of the lens surface is determined by the degression chosen and is designed for a distance of ca. 60 to 80 cm.
- Three versions available, depending on the required prescription for reading distance (addition) and the age of the wearer
- All that is needed to place an order are details of the close-range values and the required design (type A, B, C)
- When ordering the Nahcomfort Optima option, the inner surface of the raw lenses are calculated and manufactured, taking account of the correction, the glass curve and the distance between the eyes

Type A	Type B	Type C
Degression** 0.75 dpt	Degression** 1.25 dpt	Degression** 1.75 dpt
< 50 years	50 to 55 years	> 55 years

** Degression: correction reduced, based on the close-range value

Distanzcomfort Optima

- Perfect solution for working distances between 30 cm and around 1 m, 2 m or 4 m
- By specifying the viewing distance, which is required at the workstation, the correction areas will be calculated individually
- All that is needed to place an order are details of the distance and close-range values (addition), the viewing distance (one, two or four metres) as well as the eye measurements (distance between the eyes and fitting height)

Singe Vision Relax

- This type of lens is targeted at people over the age of 30.
- An invisibly integrated change to the correction value of +0.5 dpt. in the lower area of the lens eases the strain on the eye lens when looking at near distances (so-called accommodation support).
- The distance correction remains unchanged
- All that is needed to place an order are details of the distance values and the eye measurements (distance between the eyes and fitting height)
- We recommend Single Vision Relax lenses for professionals, who use mobile devices (notebook, tablet, smartphone etc.) for their daily work.

Prescription safety spectacles

Lens materials · Anti-reflective coating · Tinting

Lens materials

Polycarbonate

Additional labelling: PC

- Organic material with very high breaking strength
- Only limited resistance to chemicals and therefore not suited to combination with frameless safety spectacles
- Mechanical strength, class "F" (45 m/sec)
- PC⁺ – polycarbonate with increased centre thickness, specially for uvex RX goggle (see page 297)
- PC⁺: mechanical strength, class B (120 m/s)

Trivex™

- Organic material with high breaking strength
- Light weight, suitable for even higher prescription values
- Excellent optical performance, even for higher prescription values
- Excellent resistance to cleaning agents, oils and cosmetics
- Good scratch resistance
- Best all-round lens material
- Mechanical strength, class "F" (45 m/sec)

CR39

Additional labelling: plastic

Safety spectacles should always be modified otherwise the tensile strength is too low. The middle of the lens must be thicker in order to meet the requirements for tensile strength.

- Light weight organic material
- Very good optical performance even for high prescriptions
- Suitable for working with chemicals and paints/varnishes
- Good scratch resistance due to hard layer (optional)
- Mechanical strength, class "S" (falling ball test)

H1 (high index), organic lens materials with high refractive index

- Organic lenses with a refractive index of 1.6 or 1.67 provide better vision (than CR 39)
- The lenses have the required optical efficacy if they comprise less material and the surface is less curved
- The lens is thinner and more aesthetically pleasing
- Recommended for a prescription > +/-4.0 dpt.: H1 1.6 recommended for a prescription > +/-6.0 dpt.: H1 1.67
- Mechanical strength, class "S" (falling ball test)

Hardened glass

Additional labelling: silicate, mineral glass, glass

Safety spectacles should always be modified otherwise the tensile strength is too low. The tensile strength is increased through thermal or chemical hardening treatments.

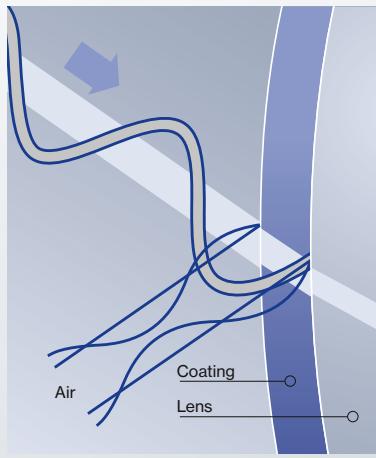
- Mechanical strength, class "S" (falling ball test)
- Highly scratch-resistant surface
- Suitable for working with chemicals and paints/varnishes
- Heavy weight, not recommended for prescription values greater than +/-4.0 dpt
- Spark penetration when welding or grinding
- Implosion with liquid metals

Anti-reflective coating

Anti-reflective coating is applied to the inside and outside of lenses by vapour deposition. It significantly reduces reflections on the surfaces, as well as offering an aesthetic advantage and reducing light transmission.

Three qualities are available:

- Normal anti-reflective coating
- Multiple anti-reflective coating
- Super anti-reflective coating



Tinting

Tinted lenses provide effective protection against glare in areas with high light intensity (for example, sunlight).

Constant tinting

- Available in brown and grey
- Tinting levels: 15%, 25%, 65%, 75%

Variable tinting – Variomatic™

- Lenses tint automatically, depending on the intensity of the UV radiation and temperature
- Tinting of between 8% and 70%, in brown and grey
- Polycarbonate and Trivex™ prescription safety lenses



Prescription safety spectacles

Certification and labelling

The frames and lenses of tailor-made prescription safety spectacles in accordance with European standard 166 must feature a permanent mark.

Independent testing institutes carry out certification of the materials at regular intervals.

Frames and lenses must be marked with the manufacturer's identification and the mechanical strength, and the lenses must also be marked with the optical quality class.

The different methods used to test mechanical strength vary according to the lens material. The test methods are defined under European standard EN 168.

If the mechanical strength level marked on the lens differs from that on the frame, the lower mechanical strength applies to the eye protection as a whole.

NB: due to marking requirements, it is not possible to purchase frames without lenses. Please do not modify any feature of the complete spectacles obtained from uvex as this may reduce their protective function.

Basic requirements in accordance with EN 166 (extract)

- Filter properties
UV protective filter with unlimited colour recognition
Labelling: 2C
- Transmission
Transmission in visible light spectrum (VLT) >74,4% %
Labelling: 1.2
- Mechanical strength

Increased robustness	Impact resistance, low energy	Impact resistance, medium energy
Ball bearing drop test, Dropping a ball bearing (44 g) against the lens/supporting frame from a height of 1.30 m	Firing a ball bearing (0.88 g) against the lens/supporting frame, Impact speed 45 m/s (Δ 162 km/h)	Firing a ball bearing (0.88 g) against the lens/supporting frame, Impact speed 120 m/s (432 km/h)
Identification class: S	Identification class: F	Identification class: B

Additional requirements in accordance with EN 166 (extract)

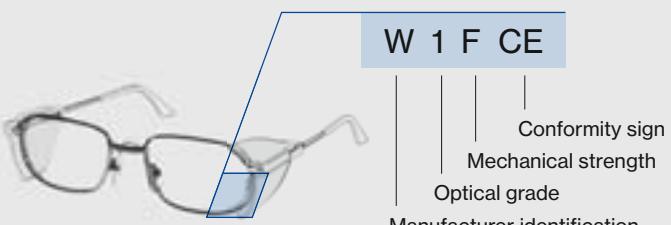
- Resistance to liquids (droplets and splashes)
Labelling: 3
- Resistance to coarse dust (grain size >5 µm)
Labelling: 4

Optional requirements in accordance with EN 166 (extract)

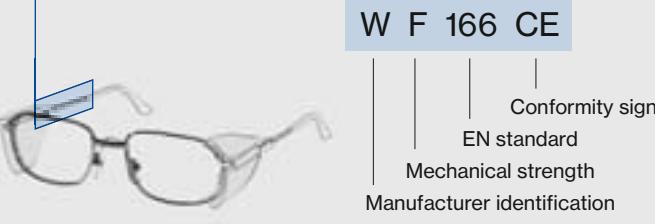
- Mechanical strength tested under extreme temperatures (+50°C and -5°C)
Labelling: T
This labelling is always in combination with mechanical strength (for example, FT).

Marking according to EN 166

Lens marking		
Manufacturer identification	Optical grade	Mechanical strength
W = uvex	1	S = Increased robustness F = Low-energy impact (45 m/sec.) B = Medium-energy impact (120 m/s)



Frames marking		
Manufacturer identification	Mechanical strength	Applicable EN standard
W = uvex	S = Increased robustness F = Low-energy impact (45 m/sec.) B = Medium-energy impact (120 m/s)	166



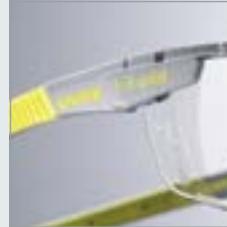
► "F" constitutes the highest mechanical strength class which a pair of spectacles can be allocated according to EN 166.

uvex i-3 add

Perfect vision in every situation

Optimum protective eyewear means improved, safe vision.

uvex i-3 add safety spectacles have invisible integrated dioptre correction for near vision. Strain on the eyes is therefore effectively reduced (e.g. when reading) and the patented lens technology ensures a high level of spontaneous compatibility for wearers. At the same time, the uvex i-3 add spectacles provide secure protection and optimal comfort.



Variable side arm inclination

The 5-position side arm inclination allows individual adjustment and optimum coverage of the eyes.



Addition

Two models are available for individualised correction of near vision.
(+1.0 dpt. and +2.0 dpt.)



Flexible nose loops

The extremely soft adjustable Softflex nose loops ensure a secure fit and can be individually adapted to sit comfortably on the nose.

uvex supravision excellence

The uvex supravision excellence coating guarantees extreme scratch resistance on the outside and permanent anti-fogging properties on the inside.

MADE IN GERMANY

Patent no.: DE 10 2012 207 384



uvex i-3 add

uvex i-3 add 1.0

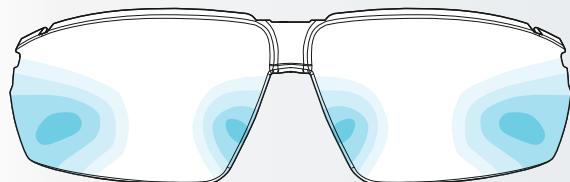
Art. no.	6108.210
Colour	anthracite-lime / W 166 FT CE 0196
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence
Strength	1.0 dpt.

uvex i-3 add 2.0

Art. no.	6108.211
Colour	anthracite-lime / W 166 FT CE 0196
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence
Strength	2.0 dpt.



Including soft spectacles case with microfibre cloth



optical lens designed by
optiswiss®
original since 1937

Progression zones

This diagram of the lenses shows the large zone that does not feature any optical correction. The transparent, integrated optical correction starts in the region of the middle and the strength increases gradually towards the lower edge of the lenses. The correction strength of the spectacles is +1.0 or +2.0, depending on the model.

The free-form lens is manufactured in accordance with standard parameters and designed for a distance of approximately 64 mm between the eyes. These safety spectacles do not permanently replace prescription safety spectacles.



VDU spectacles

Metal frames



uvex 3102

Art.no.	6110.025
Ref.no.	3102 1900 53/18
Colour	silver
Lens size	53 mm
Nosepiece width	18 mm

uvex 3103 Half-eye spectacles

Art.no.	6110.018
Ref.no.	3103 1400 50/20
Colour	gun
Lens size	50 mm
Nosepiece width	20 mm

uvex 3106

Art.no.	6110.019
Ref.no.	3106 5100 50/20
Colour	marone
Lens size	50 mm
Nosepiece width	20 mm

uvex 3111

Art.no.	6110.049
Ref.no.	3111 1172 59/17
Colour	black/khaki
Lens size	59 mm
Nosepiece width	17 mm

uvex 3112

Art.no.	6110.050
Ref.no.	3112 1233 54/17
Colour	black/blue
Lens size	54 mm
Nosepiece width	17 mm

uvex 3113

Art.no.	6110.051
Ref.no.	3113 1000 53/18
Colour	black
Lens size	53 mm
Nosepiece width	18 mm

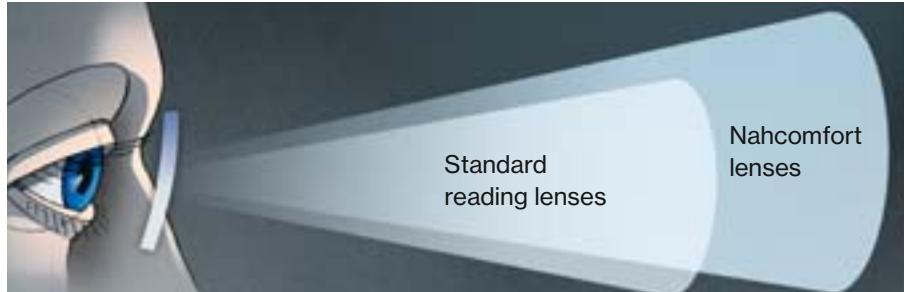
Spectacle lens technology and body posture at VDU workstations

The positioning of screen, keyboard and reading materials at office workstations can cause vision related problems.

To be able to focus properly at different distances, spectacle wearers adopt an unnatural head position and body posture, which can lead to posture-related discomfort.

As you become older, it becomes increasingly difficult for the lens within the eye to adjust to various distances.

Working in front of a VDU or performing other activities that involve alternating between different distances frequently causes fatigue as a result of the constant strain to the eye.



VDU spectacles

Metal frames



uvex 3107



uvex 3109



uvex 3108



uvex 3110

uvex 3107

Art.no.	6110.033
Ref.no.	3107 1000 55/17
Colour	black
Lens size	55 mm
Nosepiece width	17 mm

uvex 3108

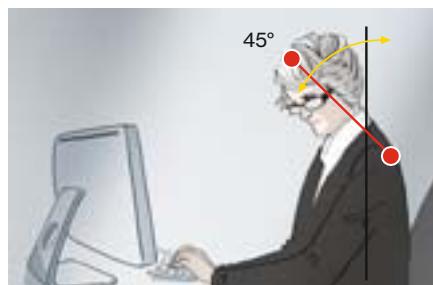
Art.no.	6110.034
Ref.no.	3108 1400 54/18
Colour	gun
Lens size	54 mm
Nosepiece width	18 mm

uvex 3109

Art.no.	6110.035
Ref.no.	3109 1040 53/17
Colour	black/wine-red
Lens size	53 mm
Nosepiece width	17 mm

uvex 3110

Art.no.	6110.036
Ref.no.	3110 7400 54/16
Colour	green
Lens size	54 mm
Nosepiece width	16 mm



The diagrams and explanations above outline the differences between the various lens options; the potential affect on the wearer and how the Nahcomfort overcomes many of the issues experienced by those working at a VDU or computer.

Varifocal lenses

Varifocal lenses are designed to give the wearer focused vision from 40 cm onwards. However, to see the computer screen clearly through the middle and lower areas of the lens, the wearer has to change his normal head posture and hold his head at an unusually high angle. This can result in permanent straining of the shoulder and neck muscles.

Single-vision lenses

Single-vision lenses, as used in standard reading glasses, enable the wearer to see clearly at a normal reading distance of between 30 cm and 40 cm, which is the ideal distance for keyboards or printed documents. However, if an employee also wishes to see the computer screen and the surrounding area clearly, it is necessary to lower the head and look over the top of the reading glasses. This unnatural head posture puts a severe strain on the shoulder and neck muscles.

Nahcomfort lenses

Nahcomfort lenses are specially designed to suit computer-based workplaces and provide unrestricted vision at VDU workstations.

The advantages are:

- Seamless focused vision from 30 cm to approx. 2 metres.
- The head remains in an ideal position allowing keyboards, computer screens and work documents to be seen clearly.
- A marked reduction of posture-related complaints, because the head and neck remain in a natural position.



VDU spectacles

Plastic frames



uvex 3506



uvex 3508



uvex 3507



uvex 3509

uvex 3506

Art.no.	6110.037
Ref.no.	3506 3329 55/16
Colour	blue/transparent
Lens size	55 mm
Nosepiece width	16 mm

uvex 3507

Art.no.	6110.038
Ref.no.	3507 5500 56/17
Colour	brown
Lens size	56 mm
Nosepiece width	17 mm

uvex 3508

Art.no.	6110.039
Ref.no.	3508 1000 54/18
Colour	black
Lens size	54 mm
Nosepiece width	18 mm

uvex 3509

Art.no.	6110.040
Ref.no.	3509 5500 53/16
Colour	brown
Lens size	53 mm
Nosepiece width	16 mm

Nahcomfort lenses

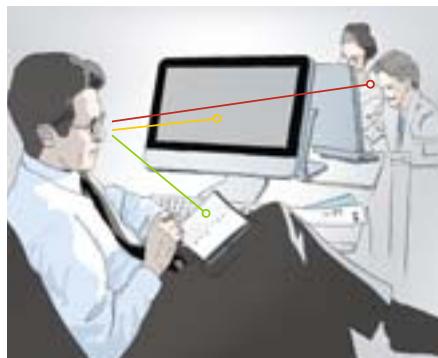
Nahcomfort lenses are developed for those working in front of a computer monitor or undertaking work that requires frequently alternating between distances of approx. 40 cm and 3 m. The unique design facilitates unimpaired vision in the essential focal zones.

Lens design

- The wearer's usual reading prescription is found in the lower part of the lens.
- The reading prescription gradually becomes weaker further up the lens; in the upper part of the lens, vision is clear at a maximum of approx. 3 m.
- The transitions between the different zones are smooth, similar to varifocal lenses.

Advantages of Nahcomfort lenses

- Seamlessly sharp vision at distances of approx. 30 cm to 2 m. (The distance is a guideline and may vary depending on the prescription.)
- A more comfortable field of vision in the individual zones in comparison with varifocal lenses.
- A more natural head position is achieved at the work station. This helps to reduce posture-related complaints, such as tension in the neck muscles.



Lensmaterial/style

Nahcomfort Standard	Nahcomfort Optima
 Choice of CR 39 or polycarbonate	 Optimised design of the vision zones, very comfortable style, available in CR 39

VDU spectacles

Plastic frames



uvex 3510



uvex 3511



uvex 3512

uvex 3510

Art.no.	6110.046
Ref.no.	3510 1025 52/17
Colour	translucent black
Lens size	52 mm
Nosepiece width	17 mm

uvex 3511

Art.no.	6110.047
Ref.no.	3511 5056 53/17
Colour	dark brown/light brown
Lens size	53 mm
Nosepiece width	17 mm

uvex 3512

Art.no.	6110.048
Ref.no.	3512 1341 52/18
Colour	anthracite/red
Lens size	52 mm
Nosepiece width	18 mm

Lens type

When selecting the lens type, the wearer's required reading "addition" (reading prescription) and/or the "degression" (reduction of the reading prescription towards the top of the lens) is taken into account.

Alternatively, the age of the wearer can be used as a point of reference.



Please specify lens type, material and desired model with order.

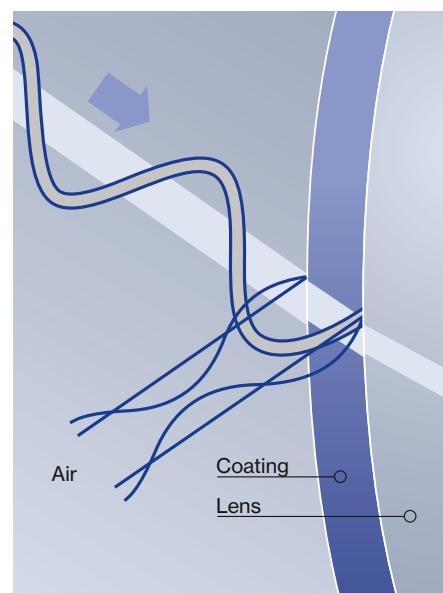
	Type A	Type B	Type C
Depression	0.75 dpt.	1.25 dpt.	1.75 dpt.
Addition	< 1.5 dpt.	1.75 to 2.25 dpt.	> 2.25 dpt.
- alternatively	Age < 50 years	Age 50 – 55 years	Age > 55 years

Anti-reflection

We recommend anti-reflective lenses for work at a VDU. An anti-reflective metal oxide coating is applied, which ensures a significant reduction in reflections on the inner and outer sides of the lens.

This increases the light transparency of the lens and vision clarity is improved. Vision discomfort as a result of reflections is reduced.

	Normal anti-reflective	Super anti-reflective
Good reflection reduction	Maximum reflection reduction	
Metal oxide is applied once to each surface	Metal oxide is applied several times to each surface	
Residual reflection ≈ 4 %	Residual reflection < 2 %	



VDU spectacles

Rimless frames · Nylor frames



uvex 1105



uvex 1106



uvex 2103



uvex 2105



uvex 2104



uvex 2501

uvex 2502

Rimless frames

uvex 1105

Art.no.	6110.041
Ref.no.	1105 5100 52/18
Colour	marone
Lens size	52 mm
Nosepiece width	18 mm

uvex 1106

Art.no.	6110.042
Ref.no.	1106 1300 54/17
Colour	anthracite
Lens size	54 mm
Nosepiece width	17 mm

► Please select lens material HI 1.6 or HI 1.67 when ordering rimless spectacles. The stability of the spectacles is increased considerably.

Nylor metal frames

uvex 2103

Art.no.	6110.016
Ref.no.	2103 3400 50/20
Colour	steel blue
Lens size	50 mm
Nosepiece width	20 mm

uvex 2104

Art.no.	6110.024
Ref.no.	2104 1900 54/18
Colour	satin silver
Lens size	54 mm
Nosepiece width	18 mm

uvex 2105

Art.no.	6110.043
Ref.no.	2105 1174 52/17
Colour	black/green
Lens size	52 mm
Nosepiece width	17 mm

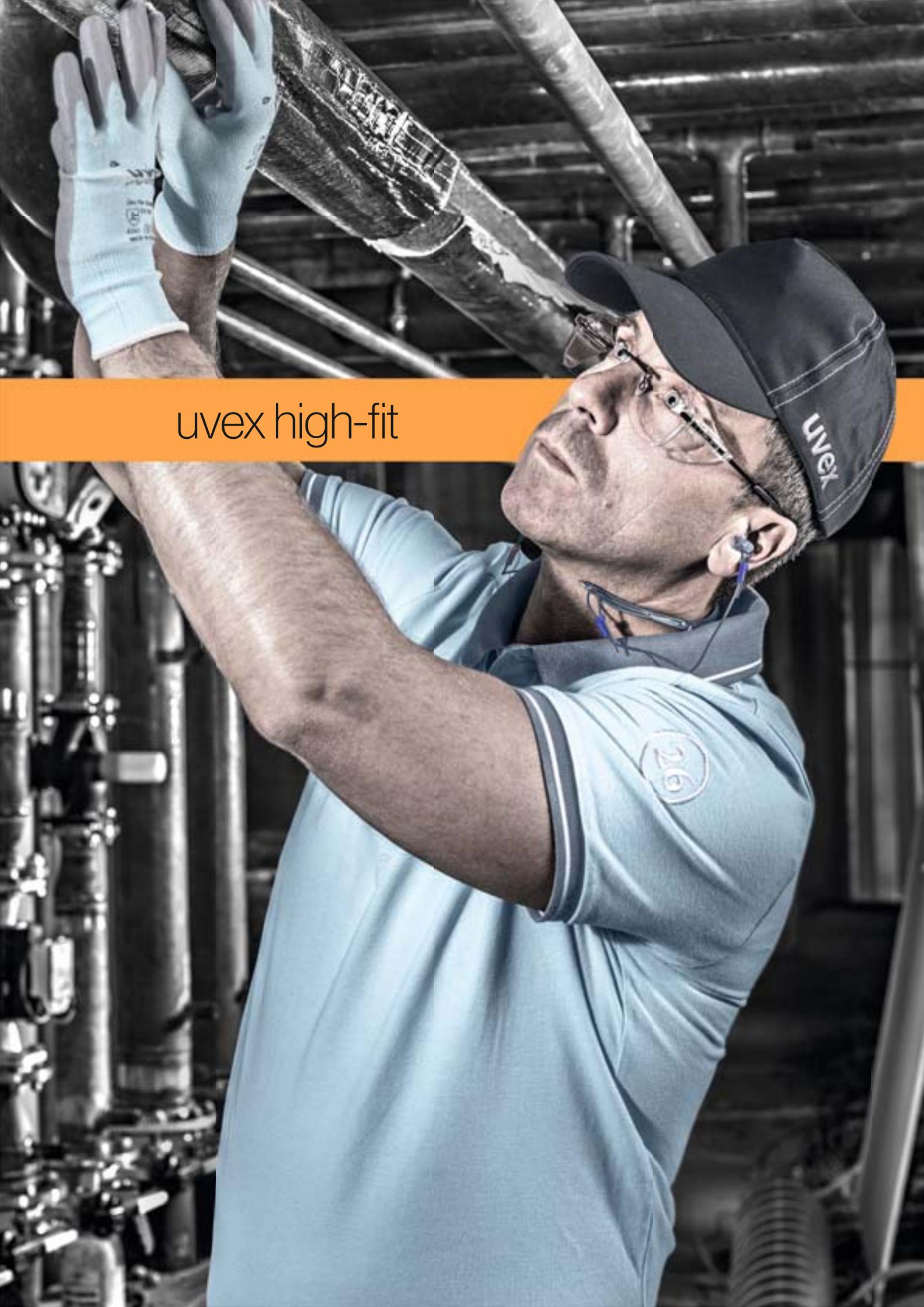
Nylor plastic frames

uvex 2501

Art.no.	6110.044
Ref.no.	2501 1525 51/14
Colour	translucent grey
Lens size	51 mm
Nosepiece width	14 mm

uvex 2502

Art.no.	6110.045
Ref.no.	2502 5500 54/18
Colour	brown
Lens size	54 mm
Nosepiece width	18 mm



uvex high-fit

uvex high-fit

Tailor-made hearing protection

Noise-induced hearing loss is still one of the most common occupational hazards. It generally develops painlessly and without warning. The danger to hearing and the importance of hearing protection are often recognised too late. Only those who suffer from hearing loss really understand just how essential a good sense of hearing is and that taking care of it should be a top priority.

Permanent noise in the workplace creates stress, although employees may only be subconsciously aware of it. Stress situations represent an additional source of risk and can lead to a reduction in the ability to concentrate, which may result in increased personal risk and negative effect on productivity.

uvex high-fit hearing protection products are tailor-made devices which are adapted to the auditory canal of the wearer. A perfect, pressure-free fit ensures the optimum level of comfort. Contact with the outer ear is limited, preventing irritation resulting from dust and sweat. A capillary tube ensures adequate ventilation of the auditory canal to relieve any pressure build-up or feelings of isolation.

uvex high-fit otoplastics are equipped with a filter which can be selected according to the prevailing noise situation in the workplace.

All products and insulation values are tested and certified according to EN 352-2.

In an assessment carried out by the professional association, hearing protection products can be categorised as particularly well-suited to use in special areas of application.

The classifications are defined as follows:

S – Signal hearing in rail track superstructure construction

V – Signal hearing in road traffic

W – Alarm signal hearing, general

E – Signal hearing for multiple-unit drivers and shunting train drivers in railway operations

Information is supplied with individual products.



Functional testing

In its prevention guideline on "The use of hearing protection otoplastics", the DGUV (German Institute for Occupational Health and Safety) stipulates the professional functional control of devices within six months of delivery and regular checks at intervals of a maximum of two years in order to ensure the protective function of the otoplastics.

Link to prevention guideline:

www.dguv.de

To arrange the functional checks for your uvex high-fit otoplastics, please speak to your uvex contact directly.

Phone: +49 (0)911 9736-1433

Fax: +49 (0)911 9736-1679

email: high-fit@uvex.de

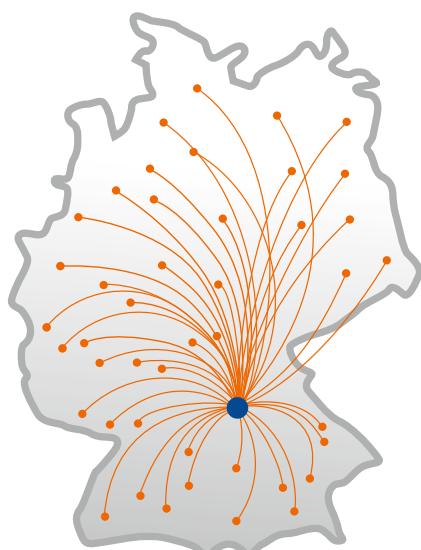
uvex high-fit

Service



Partnership with uvex Summary of your benefits

- Customised solution for each member of staff
- Legal security based on certified products
- Individual advice on products to suit the noise situation in the specific work area
- Selection of otoplastic and filter materials adapted to suit the noise situation in the specific work area
- Medical history and mould impressions taken locally by trained specialists
- Training and information on the risks in the workplace provided
- Extensive range of materials and filters
- After-sales service and functional testing offered



Taking impressions in situ

The individual production of tailor-made otoplastics requires a mould of the auditory canal. uvex staff and personnel authorized to take the mould impressions on behalf of uvex have been specially trained by expert audiologists. Attendance at annual refresher courses incorporating a practical module is mandatory.

Procedure for taking the impression:

- Medical history and information on hearing protection
- Otoscope examination of the auditory canal
- Applying the empty mould, filling the auditory canal with the impression substance
- Removing the mould
- Final otoscope check of auditory canal

With individually tailored product solutions, it is particularly important to offer customers an expert local adjustment service, capable of being available on-site as quickly as possible. In addition to personal on-site service by our specialists, uvex has expert partners throughout Germany in acoustic hearing aid clinics to ensure flexible service.

There are many ways to obtain uvex high-fit hearing protection. We are happy to help in determining the perfect solution for your company. Please contact us.

Phone: +49 (0)911 9736-1433
Fax: +49 (0)911 9736-1679
email: high-fit@uvex.de



uvex high-fit

Industrial otoplastics

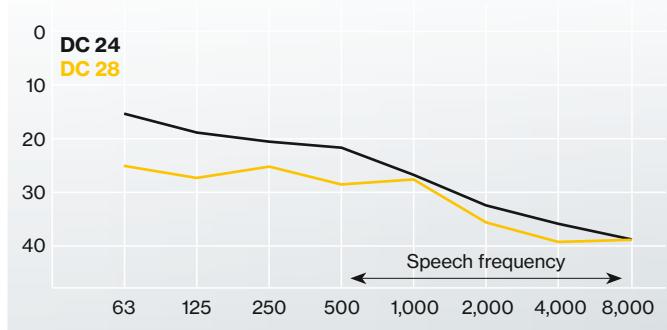


uvex high-fit DC

- Tailor-made auditory canal otoplastics
- Two-component part otoplastic: fixed holder with comfortable grip made of ABS ensures easy handling
- The auditory canal piece is made of thermo-soft material which ensures that it maintains its shape while the device is being inserted into the canal, but which becomes softer with body heat within minutes of insertion to offer a high level of wearer comfort
- Easy identification of left or right side by different colour holder
- Smooth, even surface
- Absolutely silicone-free – well-suited for paintshops
- Can be easily cleaned

Art. no.	6170.624	6170.628
SNR	24 dB	28 dB
Classification	---, W, ---, ---	S, W, ---, ---
Colour	transparent	transparent
Holder	red/blue	red/blue
Spare filter		
Art. no.	6177.031	6177.032
SNR	24 dB	28 dB
Classification	---, W, ---, ---	S, W, ---, ---
Colour	black	yellow

Frequency-dependent attenuation



uvex high-fit

Industrial otoplastics



uvex high-fit flex LS

- Soft silicone material (confirmed as dermatologically compatible)
- Soft surface, excellent grip
- Shaped grip for easy handling
- Equipped with antibacterial nano-coating
- Equipped with laser-produced stainless steel filter
- Can be easily cleaned

Art. no.	6170.223	6170.227	6170.228	6170.231
SNR	23 dB	27 dB	28 dB	31 dB
Classification	---, W, ---, ---	S, W, V, ---	S, W, V, ---	S, W, V, E
Colour	transparent	transparent	transparent	transparent

Spare filter				
Art. no.	6177.061	6177.062	6177.063	6177.064
SNR	23 dB	27 dB	28 dB	31 dB
Classification	---, W, ---, ---	S, W, V, ---	S, W, V, ---	S, W, V, E

uvex high-fit flex LS 23 (stainless steel filter)

SNR 23 dB – H 25 dB M 21 dB L 16 dB	Classification: ---, W, ---, ---							
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	13.0	14.8	18.6	22.4	24.0	28.7	33.1	27.9
SD / dB	5.2	5.4	3.1	4.0	3.6	3.3	3.7	4.4
APV / dB	7.8	9.4	15.5	18.4	20.4	25.4	29.4	23.5

uvex high-fit flex LS 27 (stainless steel filter)

SNR 27 dB – H 27 dB M 25 dB L 23 dB	Classification: S, W, V, ---							
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	20.9	21.9	24.9	26.9	26.8	30.6	35.0	30.4
SD / dB	4.9	3.0	3.6	3.3	3.2	3.4	4.1	5.3
APV / dB	16.0	18.9	21.3	23.6	23.6	27.2	30.9	25.1

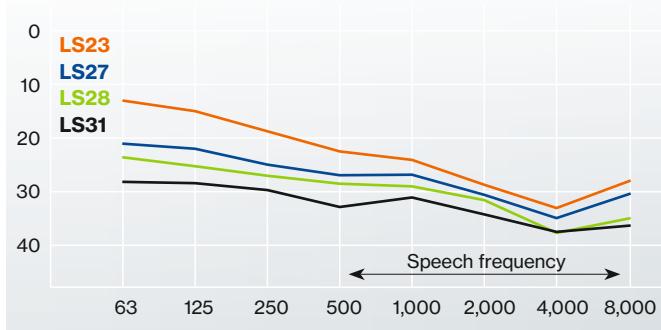
uvex high-fit flex LS 28 (stainless steel filter)

SNR 28 dB – H 29 dB M 25 dB L 23 dB	Classification: S, W, V, ---							
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	23.6	25.2	27.0	28.5	29.0	31.6	37.8	35.0
SD / dB	4.3	5.3	4.3	5.6	4.5	3.7	3.6	4.6
APV / dB	19.3	19.9	22.7	22.9	24.5	27.9	34.2	30.4

uvex high-fit flex LS 31 (stainless steel filter)

SNR 31 dB – H 30 dB M 28 dB L 26 dB	Classification: S, W, V, E							
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	28.2	28.4	29.7	32.9	31.1	34.3	37.6	36.4
SD / dB	8.0	5.5	4.5	4.0	4.8	5.2	3.6	5.6
APV / dB	20.2	22.9	25.2	28.9	26.3	29.1	34.0	30.8

Frequency-dependent attenuation



uvex high-fit

Industrial otoplastics



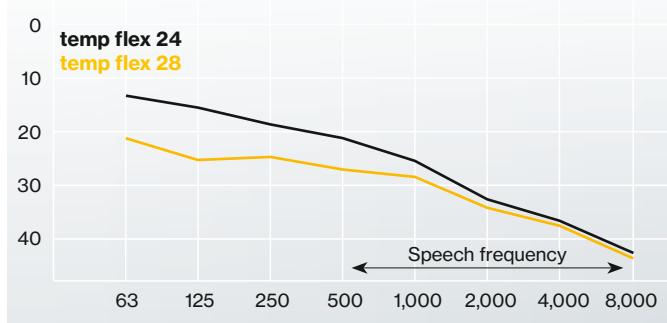
uvex high-fit temp flex

- Individually moulded hearing otoplastic
- The auditory canal piece is made of thermo-soft material which ensures that it maintains its shape while the device is being inserted into the canal, but which becomes softer with body heat within minutes of insertion to offer a high level of wearer comfort
- Smooth, even surface
- Absolutely silicone-free – well-suited for paintshops
- Can be easily cleaned

Art. no.	6170.524	6170.528
SNR	24 dB	28 dB
Classification	S, W, ---, ---	
Colour	transparent	transparent

Spare filter		
Art. no.	6177.031	6177.032
SNR	24 dB	28 dB
Classification	S, W, ---, ---	
Colour	black	yellow

Frequency-dependent attenuation



uvex high-fit temp flex 24 (black filter element)

SNR 24 dB – H 28 dB	M 21 dB	L 16 dB						
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	13.1	15.5	18.5	21.1	26.3	32.4	36.5	42.4
SD / dB	3.2	5.1	4.2	3.7	5.4	3.7	4.1	3.9
APV / dB	9.9	10.4	14.3	17.4	20.9	28.7	32.4	38.5

uvex high-fit temp flex 28 (yellow filterelement)

SNR 28 dB – H 30 dB	M 24 dB	L 21 dB	Classification: S, W, ---, ---					
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	21.2	25.2	24.7	27.0	28.3	34.1	37.4	43.4
SD / dB	5.5	5.7	6.0	4.9	4.9	3.2	3.5	4.2
APV / dB	15.7	19.5	18.7	22.1	23.4	30.9	33.9	39.2

uvex high-fit

Industrial otoplastics



uvex high-fit flex · uvex high-fit flex detec

- Individually moulded hearing otoplastic
- Soft silicon material (confirmed as dermatologically compatible)
- Soft surface, excellent grip
- Shaped grip for easy handling
- Equipped with antibacterial nano-coating
- Can be easily cleaned

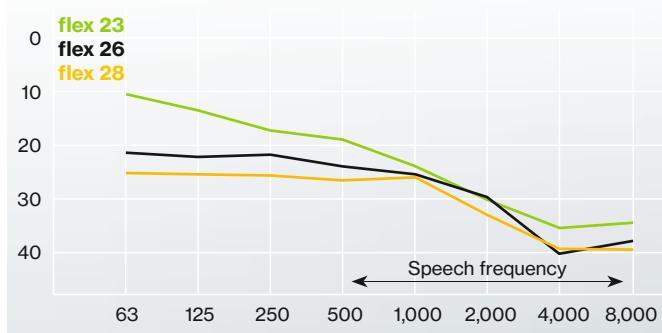
The detectable variants of the uvex high-fit flex otoplastics are equipped with a metal ball bearing and a detectable blue rubber band to ensure they can be found by metal detectors.

uvex high-fit flex			
Art. no.	6170.023	6170.026	6170.028
SNR	23 dB	26 dB	28 dB
Classification	S, W, ---, ---	S, W, ---, ---	S, W, ---, ---
Colour	transparent	transparent	transparent

uvex high-fit flex detec			
Art. no.	6170.423	6170.426	6170.428
SNR	23 dB	26 dB	28 dB
Classification	S, W, ---, ---	S, W, ---, ---	S, W, ---, ---
Colour	transparent	transparent	transparent
Special feature	detectable	detectable	detectable

Spare filter			
Art. no.	6177.001	6177.002	6177.003
SNR	23 dB	26 dB	28 dB
Classification	S, W, ---, ---	S, W, ---, ---	S, W, ---, ---
Colour	green	black	yellow

Frequency-dependent attenuation



uvex high-fit flex 23 (green filter element)

SNR 23 dB – H 27 dB M 19 dB L 15 dB							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	10.5	13.7	17.2	19.0	23.9	30.5	35.6
SD / dB	5.2	3.9	3.4	4.0	4.1	2.7	3.8
APV / dB	5.3	9.8	13.8	15.0	19.8	27.8	31.8
							8000

uvex high-fit flex 26 (black filter element)

SNR 26 dB – H 28 dB M 23 dB L 20 dB							
Classification: S, W, ---, ---							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	21.3	22.1	21.8	24.0	25.4	29.8	40.2
SD / dB	5.8	4.9	3.1	3.7	2.3	4.0	2.6
APV / dB	15.5	17.2	18.7	20.3	23.1	25.8	31.7
							8000

uvex high-fit flex 28 (yellow filter element)

SNR 28 dB – H 29 dB M 24 dB L 22 dB							
Classification: S, W, ---, ---							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	25.2	25.4	25.7	26.6	26.0	33.0	39.3
SD / dB	5.2	4.4	4.7	4.2	3.5	3.4	2.9
APV / dB	20.0	21.0	21.0	22.4	22.5	29.6	36.4
							8000



uvex high-fit

Industrial otoplastics



uvex high-fit duro · uvex high-fit duro detec

- Moulded hearing otoplastic
- Duroplast material which permanently holds its shape
- Smooth, even surface
- Shaped grip for easy handling
- Absolutely silicone-free – well-suited for use in paintshops
- Can be easily cleaned

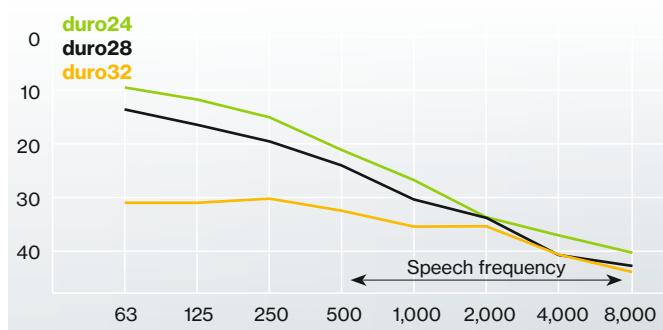
The detectable variants of the uvex high-fit duro otoplastics are equipped with a metal ball bearing and a detectable blue rubber band to ensure they can be found by metal detectors.

uvex high-fit duro			
Art. no.	6170.824	6170.828	6170.832
SNR	24 dB	28 dB	32 dB
Classification			S, W, V, E
Colour	transparent	transparent	transparent

uvex high-fit duro detec			
Art. no.	6170.424	6170.418	6170.432
SNR	24 dB	28 dB	32 dB
Classification			S, W, V, E
Colour	transparent	transparent	transparent
Special feature	detectable	detectable	detectable

Spare filter			
Art. no.	6177.054	6177.055	6177.066
SNR	24 dB	28 dB	32 dB
Classification			S, W, V, E
Colour	green	black	yellow

Frequency-dependent attenuation



uvex high-fit duro 24 (green filter element)

SNR 24 dB – H 30 dB M 21 dB L 15 dB							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	9.7	11.7	15.1	20.9	26.9	33.7	36.9
SD / dB	3.7	3.1	2.3	3.0	3.6	3.3	2.7
APV / dB	6.0	8.6	12.8	17.9	23.3	30.4	34.2
							34.7

uvex high-fit duro 28 (black filter element)

SNR 28 dB – H 32 dB M 24 dB L 18 dB							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	13.6	16.2	19.6	24.0	30.3	33.8	40.8
SD / dB	3.1	4.2	3.2	3.0	3.6	3.5	2.3
APV / dB	10.5	12.0	16.4	21.0	26.7	30.3	38.5
							38.2

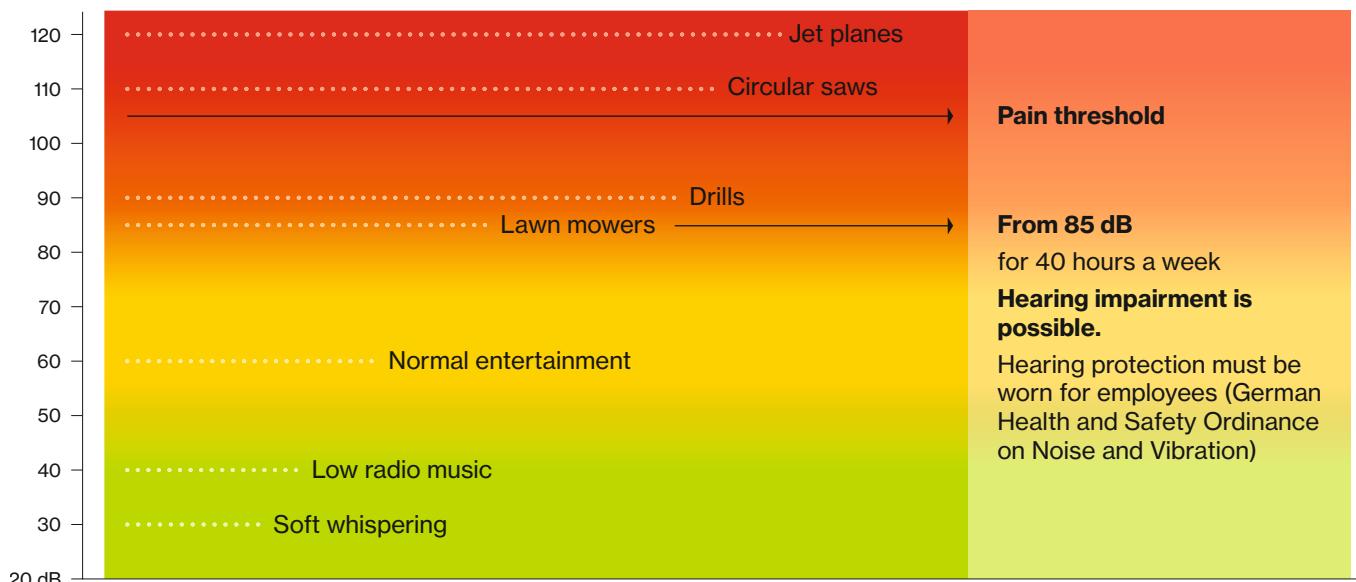
uvex high-fit duro 32 (yellow filter element)

SNR 32 dB – H 33 dB M 29 dB L 27 dB							
Classification: S, W, V, E							
f / Hz	63	125	250	500	1000	2000	4000
Attenuation / dB	31.0	31.0	30.2	32.3	35.3	35.2	40.5
SD / dB	5.6	6.6	4.9	6.1	6.9	3.5	3.1
APV / dB	25.4	24.4	25.3	26.2	28.4	31.7	37.4
							38.1

What is noise?

Noise is not only loud sounds, which can damage hearing; but also sounds, which are perceived as disruptive and burdensome.

For example, a clock ticking or a dripping tap may impair concentration.



What are the consequences of noise?

We use our hearing continuously, day and night. Our hearing never gets a break and cannot be "switched off". We are exposed to noise every day, all day, whether it's noise at work, traffic noise or attending a concert in our free time, our hearing is under constant stress. These daily demands on our ears can lead to noise-induced hearing loss.

However, it is not just our hearing that is affected, noise implies stress for the entire human organism. Noise affects the body subconsciously; this can lead to difficulty concentrating, gastrointestinal illnesses, high blood pressure up to the increased risk of a heart attack.

Protect your hearing!

uvex offers many different options for protecting your hearing.

We are happy to advise you.



uvex high-fit

Otoplastics for combination with communication units

Tailor-made hearing otoplastics with a mechanism for adaptation to communication units. uvex high-fit flex com otoplastics are compatible with uvex etyBlu com and uvex ILC com communication units. Otoplastics and the combination with communication units have been tested, certified in accordance with EN 352 and are approved for noisy workplaces.

uvex high-fit flex com uvex high-fit flex com detec

- Individually moulded half-shell-shaped otoplastics
- Soft silicon material (confirmed as dermatologically compatible)
- Moulded grip for easy handling
- Coloured grip insulation cap, which can be swapped for a communication unit
- Soft surface with excellent grip
- Equipped with antibacterial nano-coating
- Easy to clean
- Tested and certified in accordance with EN 352-2

The detectable variants of the uvex high-fit flex otoplastics are equipped with a metal ball bearing and a detectable blue rubber band to ensure they will be seen by metal detectors.

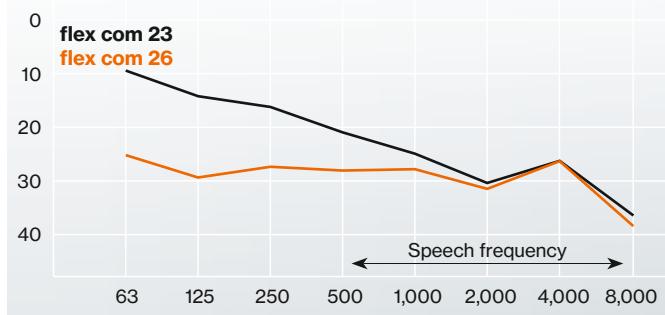


uvex high-fit flex com		
Art.no.	6172.223	6172.226
SNR	23 dB	26 dB
Classification	---, W, ---, ---	S, W, V, E
Colour	transparent	transparent

uvex high-fit flex com detec		
Art.no.	6170.400	6170.401
SNR	23 dB	26 dB
Classification	---, W, ---, ---	S, W, V, E
Colour	transparent	transparent
Special feature	detectable	detectable

Spare filter		
Art.no.	6177.023	6177.026
SNR	23 dB	26 dB
Classification	---, W, ---, ---	S, W, V, E
Colour	black	red

Frequency-dependent attenuation



uvex high-fit flex com 23 (black filter element)

SNR 23 dB – H 25 dB	M 20 dB	L 16 dB	Classification: ---, W, ---, ---					
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	9.6	14.2	16.5	21.4	25.0	30.3	26.3	36.4
SD / dB	3.5	3.9	2.6	4.1	4.1	2.4	3.1	5.4
APV / dB	6.1	10.3	13.9	17.3	20.9	27.9	23.2	31.0

uvex high-fit flex com 26 (orange filter element)

SNR 26 dB – H 25 dB	M 25 dB	L 24 dB	Classification: S, W, V, E					
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	25.2	29.4	27.3	28.8	27.9	31.7	26.3	38.4
SD / dB	6.9	5.5	4.4	4.7	3.4	2.5	4.7	6.0
APV / dB	18.3	23.9	22.9	24.1	24.5	29.2	21.6	32.4

uvex high-fit Communication units

uvex etyBlu com communication unit



A wireless bluetooth headset which is compatible with tailor-made uvex high-fit flex com hearing otoplastics.

The combinations have been tested and certified in accordance with EN 352-6 and are approved for noisy workplaces.

- Excellent speech and sound quality, microphone with noise reduction > 30 dB
- No bothersome cable
- Flexible microphone boom: comfortable positioning close to the mouth
- Simple to use: call accept/end button and volume regulation on headset
- Battery life: approx. 5 hours non-stop calls, up to 72 hours in standby mode
- 100% hearing protection and headset combination with uvex hearing otoplastics approved for noisy workplaces

uvex etyBlu com communication unit

Art.no. 6172.450

► **N.B.:**

The headset is compatible with devices which have bluetooth 2.1 or more recent versions. Other versions may result in partial or complete loss of available functions.

Please check in advance whether your end device is compatible.

If supported by the end device, further functions are available as optional extras: number redial, voice control, call forwarding and holding pattern.



uvex ILC com communication unit

A cable stereo headset which is compatible with tailor-made uvex high-fit flex com hearing otoplastics. The combinations have been tested and certified in accordance with EN 352-6 and are approved for noisy workplaces.

- Excellent speech and sound quality through in-line microphone positioned close to the mouth with noise reduction > 35 dB
- Simple to use: call accept/end button on microphone
- 100% hearing protection and 100% headset in combination with uvex hearing otoplastics approved for noisy workplaces

uvex ILC com communication unit

Art.no. 6172.400

► **N.B.:**

Each uvex ILC com headset is delivered with a 3.5" jack plug (4 pole) as standard.

Adapter configuration: 1 = audio left
2 = audio right
3 = jack
4 = voice control/microphone

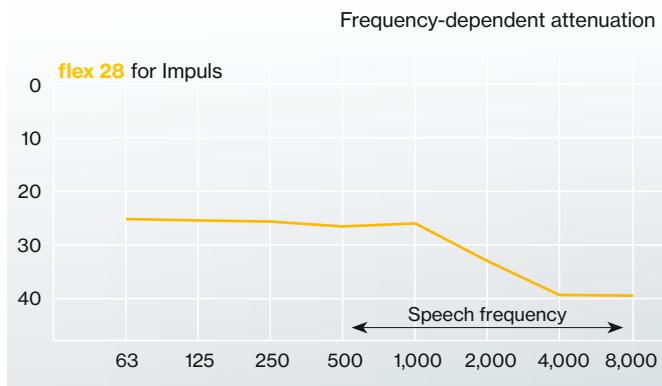
The use of non-compatible adapters may result in partial or complete loss of available functions.

Please check in advance whether your end device is compatible.



uvex high-fit

Special model



uvex high-fit flex for Impuls

- Individually moulded hearing otoplastic
- Otoplastics for impulse noise up to 172 dB
- Soft silicon material (dermatologically tested)
- Soft surface with excellent grip
- Moulded grip for easy handling and removal
- Equipped with antibacterial nano-coating
- Easy to clean

Art. no.	6170.323
SNR	28 dB
Classification	S, W
Colour	yellow

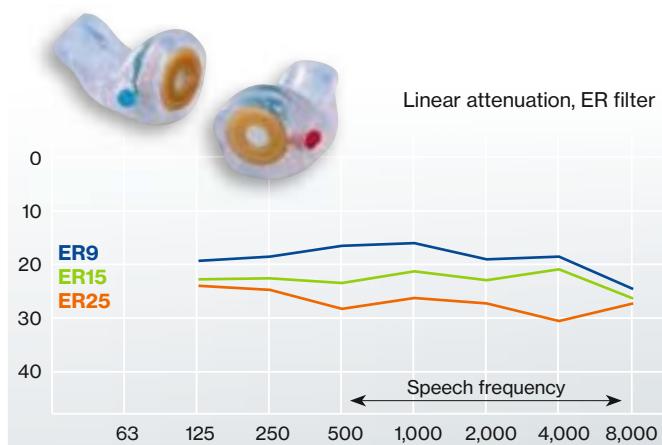
Spare filter	
Art. no.	6177.003
SNR	28 dB
Classification	S, W
Colour	yellow

► As a rule, we recommend the guidelines of the German Bundeswehr (military) for sports marksmen (from small bore), hunters and shoot supervisors:

- Otoplastics for impulse noise must be type examination approved
- SNR value must be at least 26 dB
- On delivery, checks must be carried out prior to use
- Otoplastics for very loud impulse noise should always be used in combination with appropriate earmuffs. In these circumstances, the earmuffs can be removed to enable communication, as the otoplastics will continue to protect against noises

uvex high-fit flex 28 for impulse noise (yellow filter element)

	SNR 28 dB - H 29 dB	M 24 dB	L 22 dB	Classification: S, W, ---, ---				
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	25.2	25.4	25.7	26.6	26.0	33.0	39.3	39.4
SD / dB	5.2	4.4	4.7	4.2	3.5	3.4	2.9	5.5
APV / dB	20.2	21.0	21.0	22.4	22.5	29.6	36.4	33.9



ER Elacin filter system

- Individually moulded auditory canal otoplastic
- Soft silicon material (confirmed as dermatologically compatible)
- Soft surface, excellent grip
- Compact, extremely unobtrusive design
- Equipped with antibacterial nano-coating
- Special membrane filter featuring linear insulation
- Specially designed for musicians and users with a great need for acoustic integrity

Art. no.	6170.909	6170.915	6170.925
SNR	10 dB	15.8 dB	23 dB
Classification	--, W, ---, ---	--, W, ---, ---	--, W, ---, ---
Colour	transparent	transparent	transparent

Spare filter	
Art. no.	6177.081
SNR	10 dB
Classification	--, W, ---, ---

uvex high-fit

Accessories



uvex high-fit hoop

The first carrying hoop for uvex high-fit hearing otoplastics

The hoop prevents the otoplastics cord rubbing on clothing and therefore significantly reduces undesirable transmission noise. Using the carrying hoop relieves tension noticeably, which is positive for all activities involving frequent and/or rapid head movement.

The hoop prevents the sticking of the cord, which can occur when in contact with sweat for extended periods. It can be worn comfortably around the neck when not required.

The carrying hoop is suitable for all uvex high-fit hearing otoplastics and is supplied with a robust zippered case. Otoplastics can be easily attached to the connection clips included (red and blue).

N.B. This item is only an accessory. Hearing otoplastics are not included when ordering this product.

Carrying hoop

Art.no.

6177.112

uvex high-fit Cleaning towelettes

- 30 per box
- Silicone-free
- Suitable for all otoplastics materials
- Enables quick and easy cleaning of otoplastics hearing protection

Cleaning towelettes

Art.no.

6177.116

uvex click case

Small click case for otoplastics

Click case

Art.no.

6177.115



uvex high-fit

Special features



Colours

uvex high-fit flex, uvex high-fit flex LS, uvex high-fit temp flex and uvex high-fit duro otoplastics are made of transparent materials. They are marked for left and right with an engraving and also come with different coloured cord holders.

For an additional fee, we can produce uvex high-fit flex in green, white, yellow, orange or unobtrusive beige.

On request, we can supply you with uvex high-fit otoplastics made of silicone material in red and/or blue at no additional cost.

Included

uvex high-fit otoplastics are supplied with a rubber cord, cleaning buds and user information in a zippered folder with belt clip.

Silicone otoplastics are delivered with a tube of audinell gel.

uvex high-fit replacement kits

Standard replacement kit for:

- uvex high-fit flex
- uvex high-fit temp flex
- uvex high-fit duro

Art. no. 6177.110

Contents – Elastic cord 800 mm,
anthracite
– 1 pair connection clips
(red and blue)

Detectable replacement kit for:

- uvex high-fit flex detec
- uvex high-fit duro detec

Art. no. 6177.111

Contents – Elastic cord 800 mm,
blue, detectable
– 1 pair connection clips,
blue, detectable

Standard replacement kit for:
• uvex high-fit flex com

Art. no. 6177.210

Contents – Elastic cord 800 mm,
anthracite
– 1 pair connection clips
(red and blue)
– 1 pair sealing plugs
(red and blue)
– 1 pair disposable plugs

Detectable replacement kit for:
• uvex high-fit flex com detec

Art. no. 6177.211

Contents – Elastic cord 800 mm,
blue, detectable
– 1 pair connection clips,
blue, detectable
– 1 pair sealing plugs
(red and blue)
– 1 pair disposable plugs



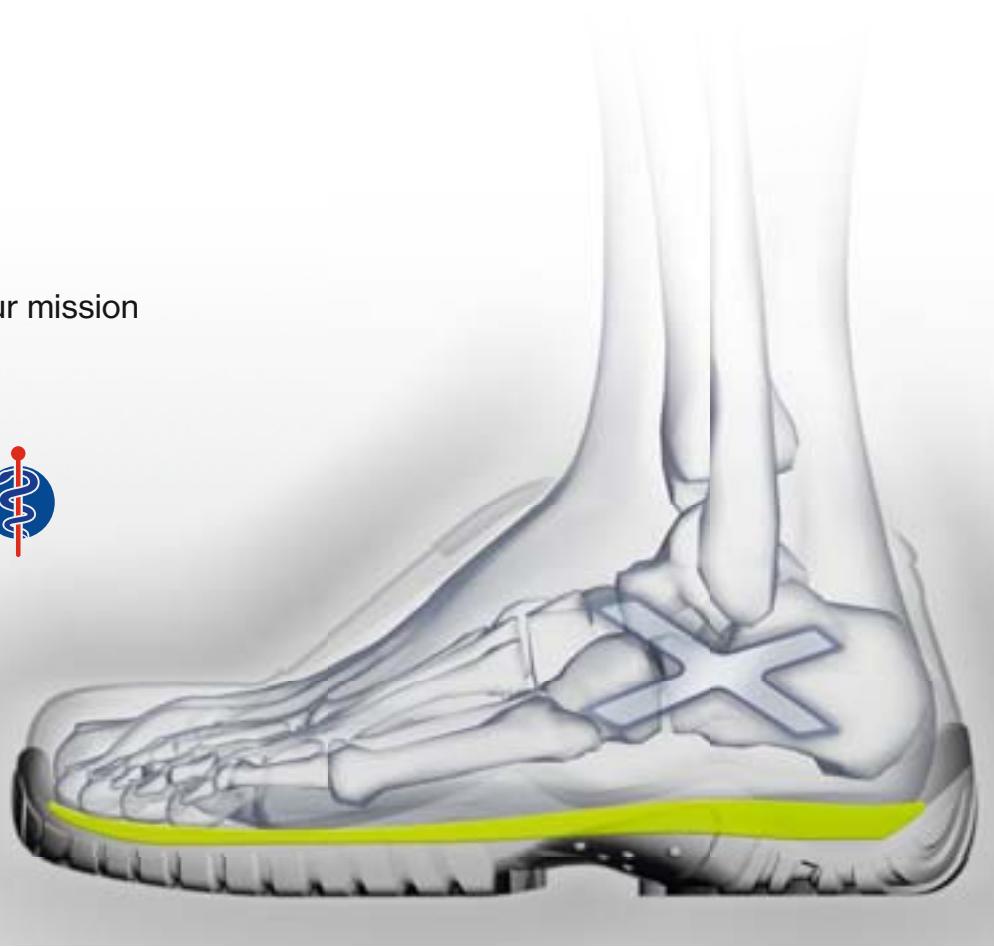
uvex medicare

uvex medicare

The logical next step in our mission

uvex medicare

INDIVIDUAL FOOTWEAR



Orthopaedic problems – a widespread phenomenon

As a systems provider and expert manufacturer, uvex is consistently pursuing its protecting people mission in the area of orthopaedics and expanding its spectrum of customised inserts and adjustments for uvex safety footwear.

The customised solutions provided by uvex medicare solve foot-related medical problems in the workplace and offer individual, expertly-designed orthopaedic solutions through uvex safety footwear. Naturally, this is accompanied by a comprehensive range of services and support.

Scientific studies prove again and again that well over half the adult population suffer from orthopaedic problems such as fallen arches, knock knees, splay foot or flat feet. These conditions have an undisputed effect on the entire musculoskeletal system and physical performance. However, individuals can significantly benefit from professional customised footwear and insert solutions providing protection for every single employee.. Individual. Tailor-made. Safe.

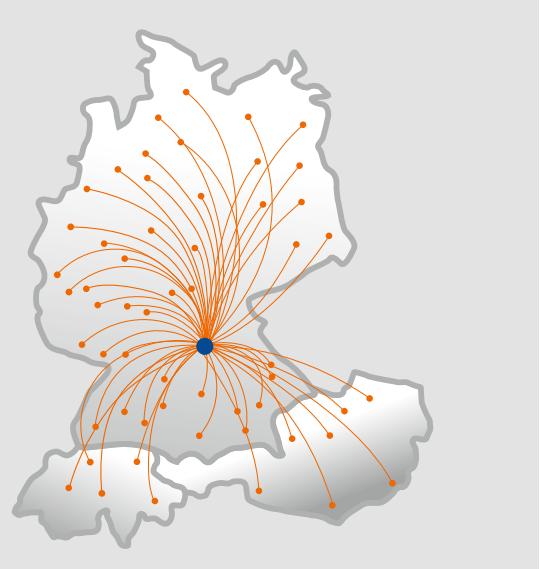
Type examination is a prerequisite – German Social Accident Insurance (DGUV) regulation 112-191 (formerly BGR 191*)

Within the framework of the revised German Social Accident Insurance (DGUV) regulation 112-191 (formerly BGR 191), new, clear guidelines were defined for the use of orthopaedic insoles in safety footwear and individual adjustment of safety footwear. The previous practice of employees providing their own inserts is no longer permissible.

Employers are no longer able to opt out of their duty of care in respect of orthopaedic health and safety.

Significant elements of German Social Accident Insurance (DGUV) regulation 112-191 include a requirement that only fully certified orthopaedic solutions are allowed. This means that no changes made to safety footwear or insoles

may impair the safety characteristics of the footwear and that the entire system must be individually tested. uvex guarantees that its systems are individually tested. Certification gives you the peace of mind that we have used only tested and certified materials and components.



Partnership with uvex Summary of benefits

- Tailor-made orthopaedic solutions for individual employees.
- Developed by specialist orthopaedic footwear manufacturers.
- uvex orthopaedic products can provide legal peace of mind.
- Whether it's customised inserts, shoe adjustments or special safety footwear, all uvex orthopaedic shoe solutions offered in combination with uvex safety footwear are type tested and certified by the Test and Research Institute Primasens (PFI) and TÜV Rheinland.
- A wide range of uvex safety footwear has been approved for use with uvex medicare orthopaedic solutions. You can create a uniform look throughout your company by introducing a single footwear model.
- Local adjustment service provided either by a uvex representative or a representative from one of our approved uvex medicare partners.
- Tailor-made correction service free of charge.
- Delivery of on-site health awareness workshops for employees.
- Products supplied with individual documentation detailing all adaptations and in accordance with legal requirements.

A strong network Wherever you are

With individually tailored product solutions, it is important to offer customers an expert local adjustment service, capable of being available, on-site as quickly as possible. We work with efficient orthopaedic specialists nationwide to ensure that you will always get the service you need.

The network of approved uvex medicare partners offers not only an expert orthopaedic diagnosis and a range of corrective measures, but can also provide employers with peace of mind, knowing that any product solution they use will conform to the applicable standards and legal requirements.

Our uvex medicare partners will be happy to visit your company by appointment in order to work with you to select and implement the most appropriate safety measures for your employees. Speak to your personal uvex representative about alternative solutions for your company.



uvex medicare

Comfortable customised inserts – Insert technology for tailor-made treatment

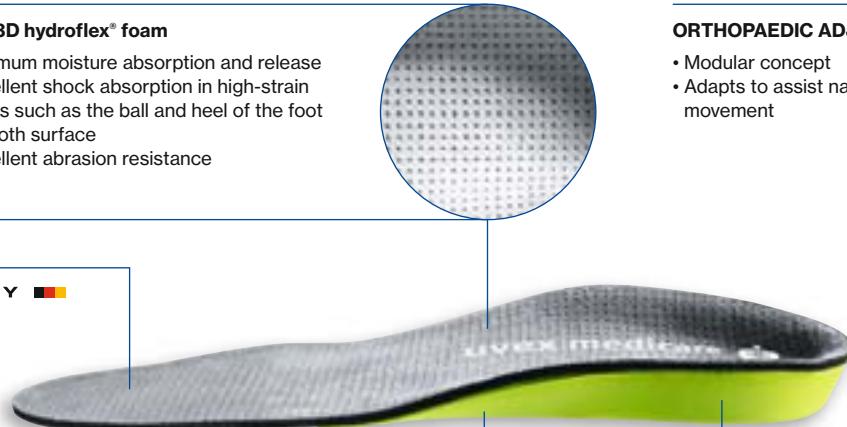
EVA soft-foam technology



uvex 3D hydroflex® foam

- Optimum moisture absorption and release
- Excellent shock absorption in high-strain zones such as the ball and heel of the foot
- Smooth surface
- Excellent abrasion resistance

MADE IN GERMANY



ORTHOPAEDIC ADJUSTMENT

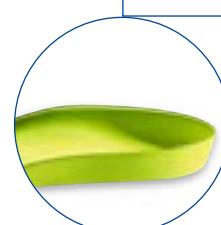
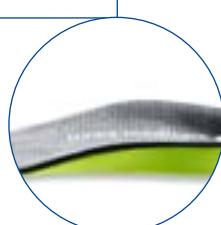
- Modular concept
- Adapts to assist natural movement



VARIOUS MEDICAL CONCEPTS

Applicable – depending on classification:

- | | |
|-----------------------------|---|
| • Conventional orthopaedics | • Supports correct biomechanical foot rolling |
| • Sensorimotor function | • Worn in rapidly |
| • Spiraldynamik® | • High wearer comfort |



SUPPORTING CORE

- 2 levels of shore hardness (medium/soft) selected according to requirements: Individually adaptable to body type and support requirements
- High support, guiding and shock absorption properties through soft, raised heel shell

Sensomotoric insole



MADE IN GERMANY

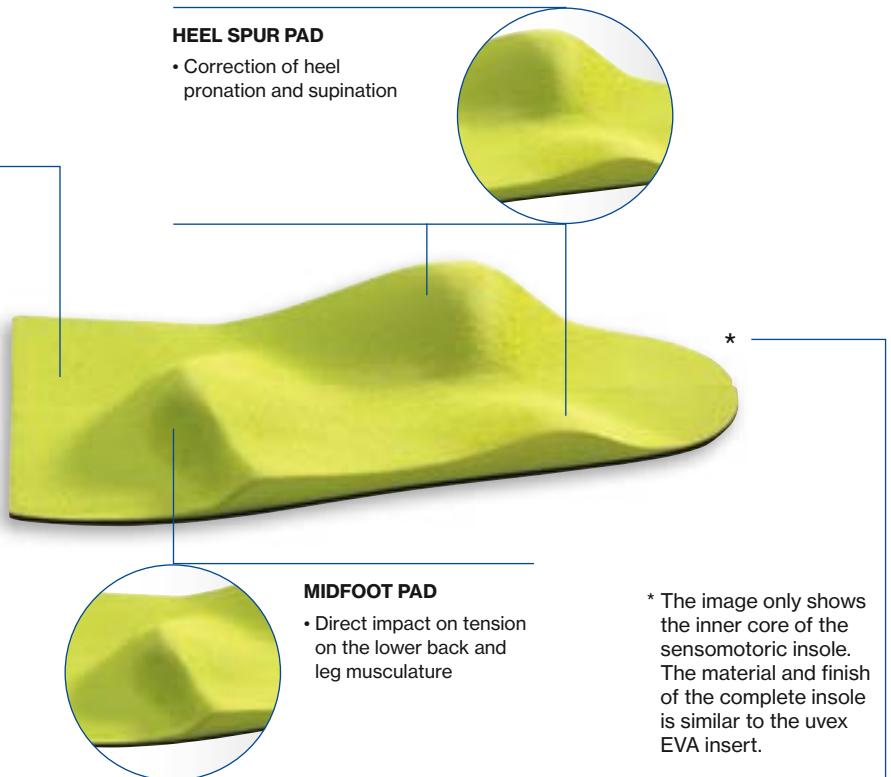
CONSTRUCTION

- Tailor-made orthopaedic adjustment
- uvex 3D hydroflex® foam
- Supporting core like EVA soft-foam comfortable customised insert

MODUS

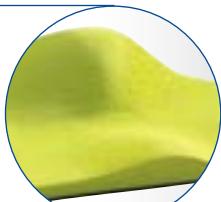
- Dynamic insole that corrects foot bone positioning
- Static correction of bone areas and freedom of joint movement stimulate foot-stabilising muscles to respond to posture correction. This affects all joints up to the head.

Use of this insole in combination with safety footwear must be evaluated and approved by an orthopaedic specialist.



HEEL SPUR PAD

- Correction of heel pronation and supination



MIDFOOT PAD

- Direct impact on tension on the lower back and leg musculature

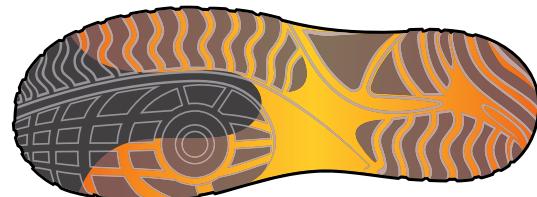
* The image only shows the inner core of the sensomotoric insole. The material and finish of the complete insole is similar to the uvex EVA insert.

uvex medicare

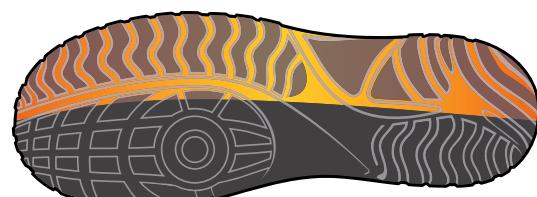
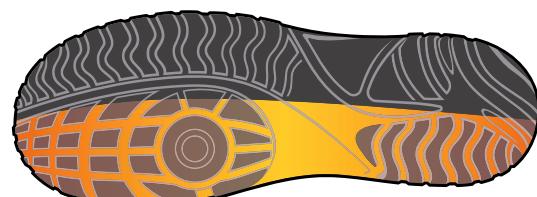
Orthopaedic shoe adjustments – Professional and discreet

**Orthopaedic shoe adjustments****Shoe lift**

A shoe lift is required to balance legs of different length.
A shoe lift should never exceed 3 cm.

**Roller sole**

A roller sole eases the burden on the feet during your stride. The precise effect is governed by the location of the pressure point. This helps adjust the length of your stride.

**Butterfly roller**

A butterfly roller reduces the burden on sensitive metatarsal bones by dissipating the pressure caused by each stride. By moving the pressure point, you can create an extra rocking effect.

Outer and inner sole wedges

By using a wedge, you can adjust the slope beneath the feet in a standing position and correct the line of your stride when walking.

**Please note:**

If the rubber outsoles are treated, their temperature resistance is reduced to 60 °C.



All products suitable for orthopaedic foot protection are indicated in this catalogue with the uvex medicare symbol.



uvex medicare

A new dimension in foot protection – uvex motion 3XL safety footwear

More than just a standard solution

Many people cannot wear standard safety footwear, e.g. diabetics, and they often have to turn to costly custom-made solutions. Industrial health and safety experts at uvex have developed the uvex motion 3XL that combines the features of standard safety footwear with custom-made orthopaedic shoes. uvex motion 3XL combines all the requirements for safety and wearer comfort perfectly, making it the professional and practical solution.

Optimum safety at work with every step

uvex motion 3XL safety footwear fulfils requirements of S3 shoes in accordance with norm EN ISO 20345:2011.

- Antistatic properties (ESD)
- Oil and fuel-resistant sole
- Energy absorption in heel area
- Water-resistant upper
- Reliable penetration resistance
- Lacquer-neutral
- Slip resistance (SRC)



6496.3



uvex motion 3XL – a true “space miracle” with unprecedented width

- Cost-efficient and practical industrial health and safety solution
- Effective reduction of illness-related absences
- Positive image improvement as a responsible employer
- Increased employee wellbeing
- Fashionable, sporty design increases wearer acceptance

uvex medicare

Ideal for individual adjustment

uvex motion 3XL: more than just safety footwear

uvex motion 3XL has been specially designed to be highly versatile when used in conjunction with orthopaedic insoles and shoe adjustments. The volume of uvex motion 3XL has ample room for inserting a thick insole, for example, a **special diabetic insole**.



6496.5



uvex motion 3XL offered as full orthopaedic package:

1 S3 safety shoe and S3 safety boot



2 Orthopaedic uvex 3D hydroflex® foam insole with EVA core



3 6 mm construction material with soft, conductive EVA



4 Stabilisation elements for uvex 3XL safety boots:

- Double layer on outside to prevent ankle twisting
- Single layer inside for ligament and ankle stabilisation
- Choice of hardness grades for stabilising elements available to orthopaedic technician



The construction material allows orthopaedic specialists to manufacture customised inserts and shoe adjustments which are valid in accordance with certification and CE markings, e.g. heel spur relief, pronation and supination pads, heel pads, measures required for diabetic foot risk classification types 2-3 and post-operatively.

Use of the uvex motion 3XL in combination with orthopaedic/medical treatment, prophylactic or medical diagnosis (e.g. prevention of diabetes-related subsequent foot problems) must be evaluated and approved by an orthopaedic specialist.



uvex medicare

uvex motion 3XL safety footwear – functionality in every detail



Exceptionally high, anatomically shaped toe cap

The extremely high and wide **uvex medi-cap** ensures sufficient room for deformed feet (e.g. hammer, claw and mallet toes), a splint, an inner shell or a light foot bandage, so the risk of pressure points is reduced. In addition, this model offers good freedom of movement around the toes taking into account the big toe joint.

Maximum comfort

Triple-layer lining with ultra-soft padding.

Secure and adjustable lacing system

Extremely soft, padded tongue with external individually adjustable lacing system.

Soft, elasticated transition

The transition from toe cap to tongue protects the metatarsophalangeal (MTP) joints at the base of the toes.

Increased space

Additional space for movement to reduce pressure points.

+1 cm



All-round cap for impact protection

All-round shoe casing increases protection for wearer and the product life of the shoes.

Metal-free toe cap and midsole

Penetration-resistant sole and toe cap of high-tech plastics fulfil requirements of S3 shoes in accordance with norm EN ISO 20345:2011.

Generous foot width

Considerably wider than size 15. Ample room for inserting a thick insole, e.g. special diabetic insole.

uvex motion 3XL

A true “space miracle”

Minimal seams

To prevent potential rubbing points, the shoes have only three seams which align with the movement direction of the foot. A further feature that reduces pressure points.

Extended heel cap

The heel cap is extended both inside and outside which ensures optimum heel guidance. This improves body static and increases stability.



Padded shoe shaft

Special padding in the collar, ankle and achilles tendon area prevent pressure points.

Complete orthopaedic package

Construction material comprising soft, conductive EVA 6 mm thick foam, in combination with orthopaedic inserts with EVA core.

uvex motion 3XL · Shoe 6496.3 S3 SRC

Art.no.	6496.3
Width	> 15
Standard	EN ISO 20345:2011 S3 SRC
Sizes	35 – 50



uvex motion 3XL · Boot 6496.5 S3 SRC

Art.no.	6496.5
Width	> 15
Standard	EN ISO 20345:2011 S3 SRC
Sizes	35 – 50



uvex medicare

uvex motion 3XL sets new standards

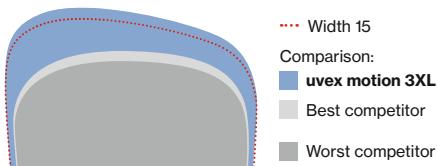


20 %
more width

When compared with standard safety shoes, the uvex motion 3XL **width is considerably above 15**, and therefore provides ample room for orthopaedic remedies.

Shoe, size 42	Volume (cm ³)	Difference	Width, according to catalogue (mm)*	Difference	Weight (g)*	Difference
uvex motion 3XL S3 with/without construction material	1010/1400		Each >15/287		660/592	
Competitor 1	890	+13%	14/262	+10%	569	+16%
Competitor 2	890	+13%	12/239	+20%	706	-7%
Competitor 3	885	+14%	12 (up to XXW)/259	+11%	766	-14%
uvex xenova® nrj S2	850	+19%	12/253	+13%	606	+9%
Competitor 4	750	+35%	14/257	+12%	464	+42%
Competitor 5	720	+40%	One width/251	+14%	681	-3%
uvex 1 S2	710	+42%	12/244	+18%	461	+43%
Competitor 6	610	+66%	No information/245	+17%	622	+6%

* in accordance with PFI certification

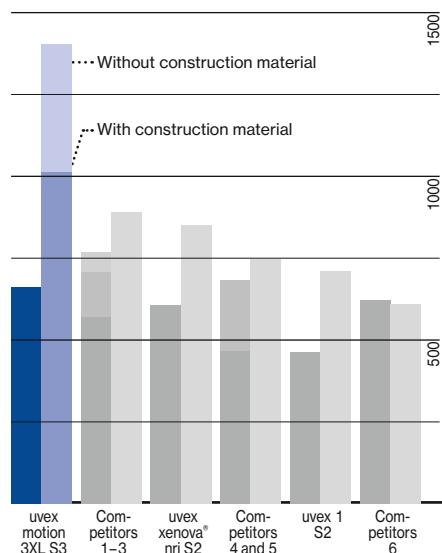


66 %
more volume

With an internal volume of up to 1,400 cm³, the uvex motion 3XL shoe has space to fit orthopaedic insoles or **footbeds adapted for diabetes** or even bandages.

Best comparative values

The internal volume of uvex motion 3XL shoe is significantly increased, while the generous width allows for greater wearer comfort. This model is still lighter than many other safety shoes with greater width for deformed feet, splints, inner shell and foot bandages.



Anatomic design

The generous inner dimensions of the shoe prevent big toes from bending and rubbing inside the shoe. Optimum freedom of movement for the toes is guaranteed at all times.



Special sole tread

Slip resistant, SRC-certified open PU sole tread prevents dirt accumulation.



Individually adjustable lacing

External lacing without eyelets prevents pressure points – the shoe can be quickly and easily adapted to the foot.

uvex motion 3XL

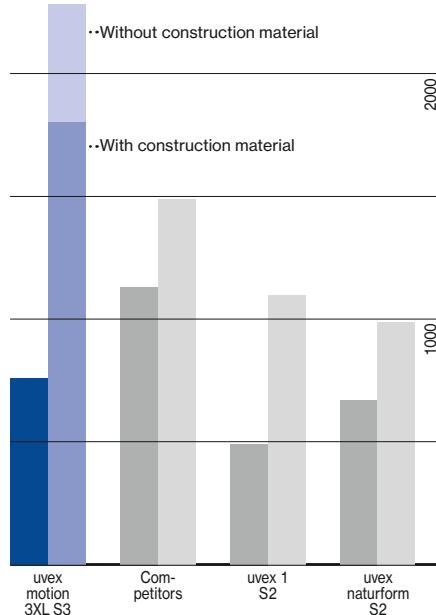
Work safety "made easy"

Maximum protection –
minimum weight

uvex motion 3XL boots weigh little more than normal shoes, but offer the added stability of a boot: They support tendons and ligaments in the ankle and lower calf. Additional supports provide effective protection from ankle twisting.

Low weight

Despite their impressive volume, uvex motion 3XL boots are comfortable and light weight, which reduces fatigue and consequently significantly enhances performance.



82 % more volume **18 %** more width

Boot, size 42	Volume (cm³)	Difference	Width, according to catalogue (mm)*	Difference	Weight (g)*	Difference
uvex motion 3XL S3 with/without construction material	1800/2280		Each >15/287		759/691	
Competitor	1490	+21%	One width/244	+18%	1129	-33%
uvex 1 S2	1100	+64%	14/252	+14%	492	+54%
uvex naturform S2	990	+82%	-/250	+15%	671	+13%

* in accordance with PFI certification



Exceptionally high, anatomically shaped toe cap
The large volume of the toe cap reduces the risk of pressure points and lesions in the front of the foot.



1 cm additional space
To prevent toes from being squashed, the shoe length has been extended by 1 cm beyond the optimum fit with the normal shoe size.



Completely metal-free
The extremely dense high-tech uvex xenova® material ensures penetration resistance. Toe caps made of highly shock-resistant plastic laminate.



uvex

uvex product system oil and gas

High performance in extreme conditions

Whether undertaking oil and gas exploration, pipeline construction, offshore projects, refinery work or logistical exercises – teams working in the oil and gas industry are often exposed to extreme conditions in which they must still perform at their best, day in, day out. So it's important that they can rely on first-class personal protective equipment (PPE) which guarantees optimum performance and protection: the uvex product system oil & gas.

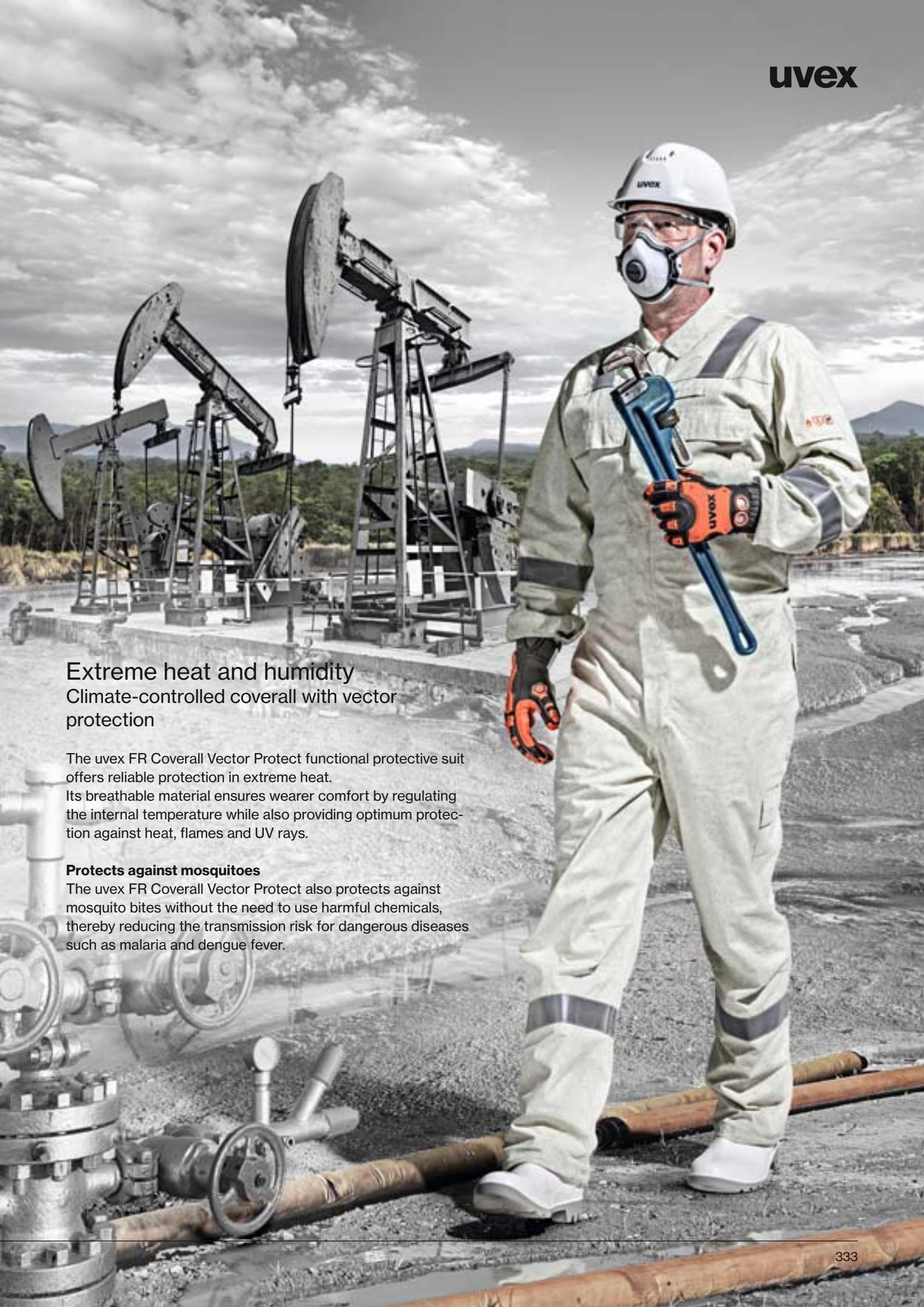
Extreme cold

Clear vision even at temperatures of -30°C and below

The innovative uvex supravision plus coating ensures that the uvex ultravision protective goggles are non-fogging, scratch-proof and antistatic on both sides, even in ice-cold temperatures. The exceptional anti-fogging properties are unaffected by repeated cleaning.



All products labelled with this symbol are ideally suited for use in the oil and gas industry. Further information can be found on the respective product pages.



Extreme heat and humidity

Climate-controlled coverall with vector protection

The uvex FR Coverall Vector Protect functional protective suit offers reliable protection in extreme heat. Its breathable material ensures wearer comfort by regulating the internal temperature while also providing optimum protection against heat, flames and UV rays.

Protects against mosquitoes

The uvex FR Coverall Vector Protect also protects against mosquito bites without the need to use harmful chemicals, thereby reducing the transmission risk for dangerous diseases such as malaria and dengue fever.

SAFETY EXPERT SYSTEM for perfect PPE management

The people who keep your employees safe



Those responsible for industrial health and safety face major challenges when choosing the most appropriate personal protective equipment (PPE).

High-quality safety products and maximum wearer acceptance are essential to keeping employees safe. Moreover, exceptional value for money and a transparent pricing structure should also be taken into account.

That's why uvex has developed the Safety Expert System (SES), which takes a holistic approach to personal protective equipment. We use cutting-edge software to analyse the requirements of each application and determine the most effective PPE products. We aim to provide our customers with the highest levels of safety and help them reap the economic rewards.

Reaching your goal in just six steps

SAFETY EXPERT ANALYSIS

PRODUCT RECOMMENDATION

WEARER TESTING

ECONOMIC ASSESSMENT

RANGE CONCEPT

APPROVAL AND USE

**uvex system solutions
for optimum employee protection
and sustainable profitability**



IMPROVED SAFETY

- > Increased safety awareness
- > The best PPE for each application
- > Increased wearer acceptance
- > The very latest personal protective equipment
- > Visualisation of the PPE for each workplace

ECONOMIC BENEFITS

- > Optimised PPE requirements
- > Better resistance times
- > Fewer accidents
- > Less downtime
- > Transparency
- > Reduced processing costs
- > Increased employee motivation

uvex academy

Benefit from our knowledge

The uvex academy provides qualified education and training in the fields of personal protective equipment (PPE) and health and safety at work.

All uvex academy training sessions are offered in-house or as company seminars. Seminars in accordance with your individual specifications can be developed on request.

- Laser protection
- Protective eyewear (more information on page 36)
- Prescription safety spectacles/goggles
- Hearing protection (more information on page 68)
- Hand protection (more information on page 159)
- Protective footwear (more information on page 268)
- Behaviour-based occupational safety
- Implementing BBS processes in the company successfully
- Internships



We are proud to share our expertise.

The academy's approach to education and training is consistently oriented towards practical applications. A combination of exercises, case studies, role play scenarios and tests in the demo centre guarantee a high level of interaction.

- Top instructors from the fields of scientific theory and practice
- High practical relevance (e.g. case studies)
- State-of-the-art training and innovative environment
- Competent consultancy service for workplace analyses
- Recognised by VDSI and VÖSI



uvex seminar rooms

Our seminar rooms are equipped with the very latest conference technology and are suitable for events.

uvex Museum

Go on a fascinating journey through time – discover uvex's innovations in the areas of sports and industrial safety since the company was founded in 1926.

uvex Bistro

Indulge in the innovative culinary creations of the uvex academy bistro.

uvex Demo Centre

Experience safety first-hand in our ultra-modern, unique uvex testing and demonstration centre.



This training centre is certified in accordance with the ISO 9001:2008 quality management standard.

All seminars fulfil the requirements for the further training of industrial safety experts in accordance with section 5, paragraph 3 of the ASiG (German Occupational Safety Law) in Germany and section 83, paragraph 8 of the ASchG (Austrian Occupational Safety Law) in Austria.



uvex supporting Vision for the World projects

Rainer Winter Foundation is actively involved in Nepal

The Rainer Winter Foundation is instrumental in the uvex group fulfilling its social responsibilities. In tandem with the uvex safety group, it has been actively involved in a close partnership with Vision for the World for over five years. Together, the two institutions are providing help for children and young people in Nepal, where they have been promoting ocular health and giving the gift of vision with two effective projects.



Glasses for children

1,200 children have cataract operations



The joint project run by Vision for the World and uvex was launched in 2011 with the aim of providing more than 2,000 glasses for children and young people at the Sagarmatha Choudhary Eye Hospital every year. After successful cataract surgery, whereby a lens for adults is inserted into the eye of the child, it is initially necessary for them to wear glasses. Over time, these will have to be replaced several times with different prescriptions to enable the children to live normal lives and enjoy good vision.



Opticians trained

uvex optician trains Nepalese opticians

Brigitte Nachtmann-Leitl, ophthalmic optician for prescription safety glasses, is already on her third secondment in Nepal. She has trained 18 opticians in the hospitals in Lahan and Biratnagar since 2012. The main focus of the training has been to optimise working methods, to use the instruments and equipment available in addition to ensuring correct, individual adjustment of glasses, along with theoretical and practical teaching.

This project is scheduled to continue over the coming years.



Partner of

vision
for the world

www.vision-for-the-world.org

EUROPE

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uvex

90
years



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protecting people

since 1926

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