

uvex

2016/17



protecting people



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 top level 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.



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, 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 focusses of uvex's corporate philosophy. Anything uvex saves is reinvested. It goes into improving the quality of our facilities and therefore also 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 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 able to also indirectly ensure the quality of its products.



From initial idea to top quality product Systems provider with manufacturing expertise

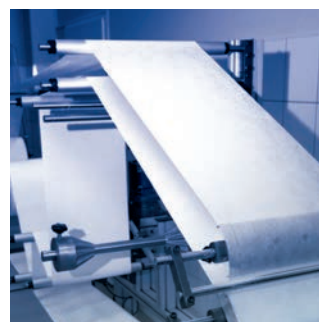
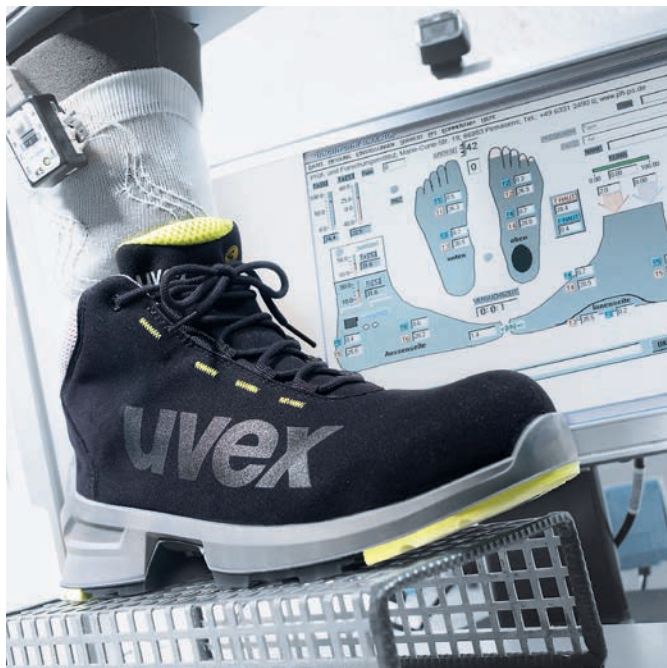
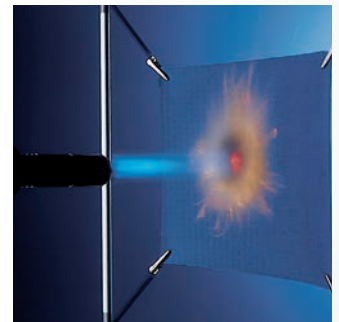
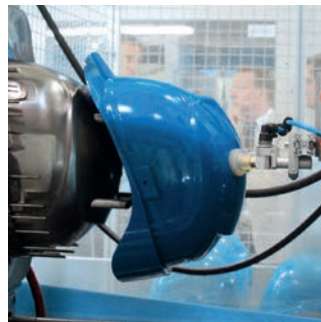
uvex safety is synonymous with exceptional health and safety solutions, which meet the most demanding conditions. Comprehensive know-how, state-of-the-art technology and an uncompromising quality management form the basis of this. Virtually 80% of the entire value-added created is generated in uvex's 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 safety spectacles (2016) and its ski goggles (2009) representing an entire product category.



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 organization"** (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.

Employer



uvex 1 x-tended support



uvex u-cap sport



uvex u-sonic

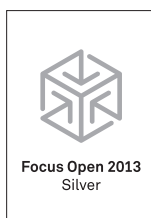


uvex 2



awards 2015

awards 2012 – 2013 – 2014



uvex



uvex 1 x-tended support

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

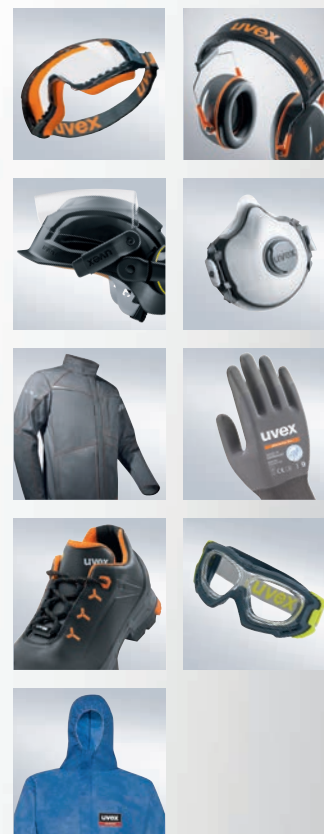
ECONOMIC ASSESSMENT

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

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.



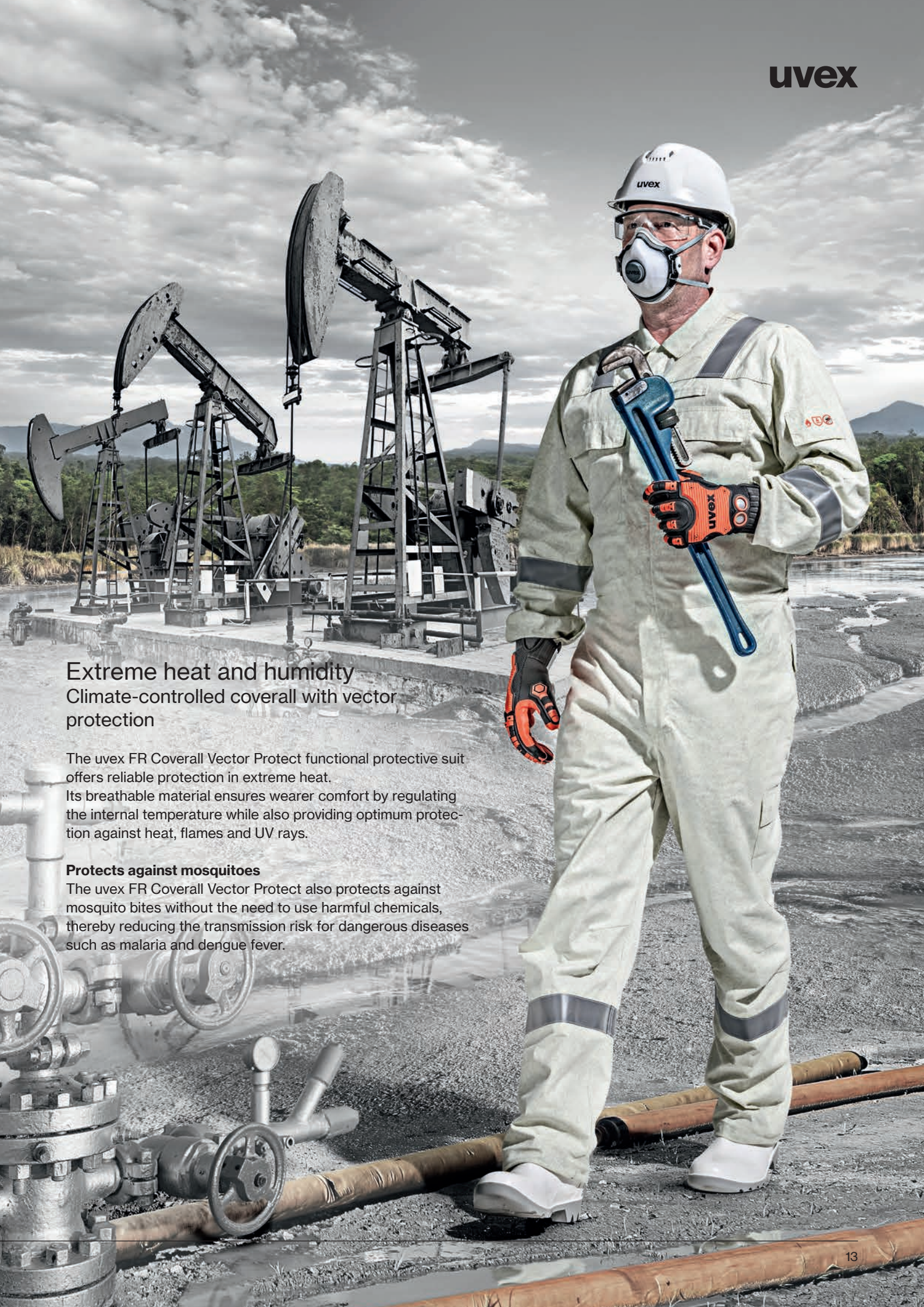
Extreme cold

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.

uvex academy

uvex academy Benefit from our knowledge

Using professional delivery systems, the uvex academy offers programs which are application-based and supported by extensive use of best practice concerning personal protective equipment (PPE) and industrial health and safety standards for all businesses.

uvex academy services:

- Mobile “academy in a briefcase” comes to your site
- Training in the correct selection, use and maintenance of:
 - Eye protection
 - Hearing protection
 - Head protection
 - Hand protection
 - Respiratory protection
- Risk Advice on workplace risk analysis and assessment
- Access to independent third-party expert advice
- Testing and Demonstration services





Safety Eyewear

uvex
phytonomic lite
MADE IN GERMANY
EN 166
CE
9

uvex

uvex i-gonomics

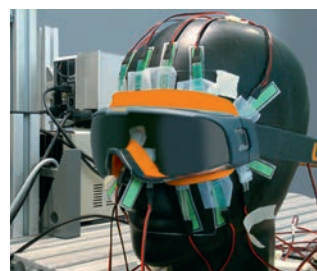
Measurable stress reduction for safety goggles

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**

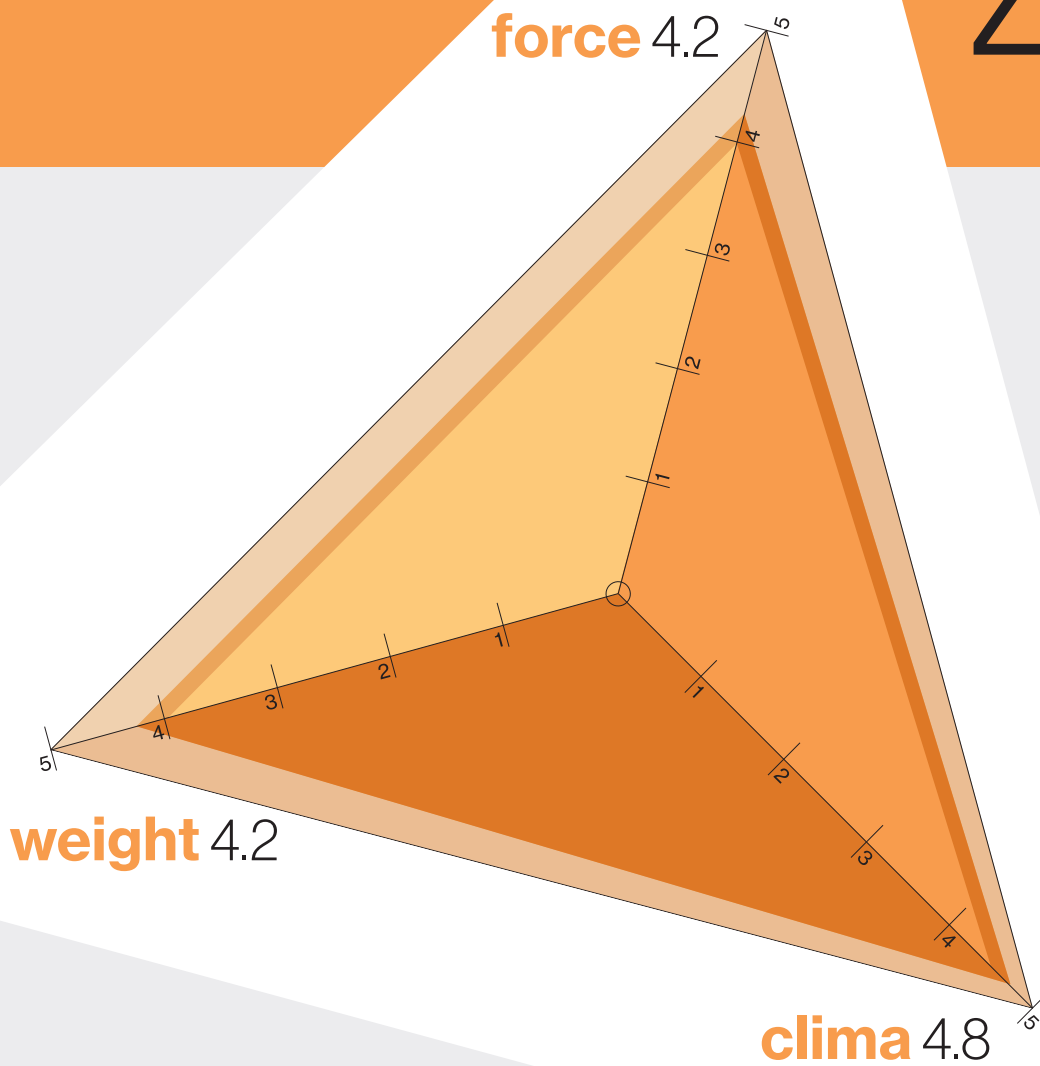


* independently tested by the Chemnitz Technical University

Relief-Index

4.40

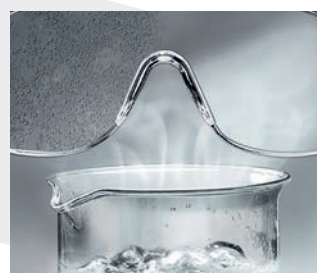
The relief index is calculated using the mean value of the three index values (IV) for force, weight and temperature – ranging from 0 (= poor) to 5 (=perfect).



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

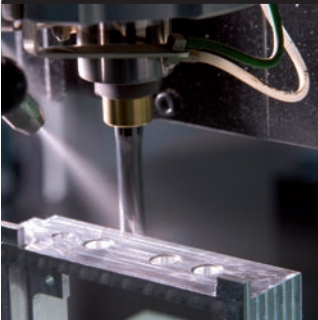


dry 0% LF



uvex supravision excellence

cold -20°C



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.



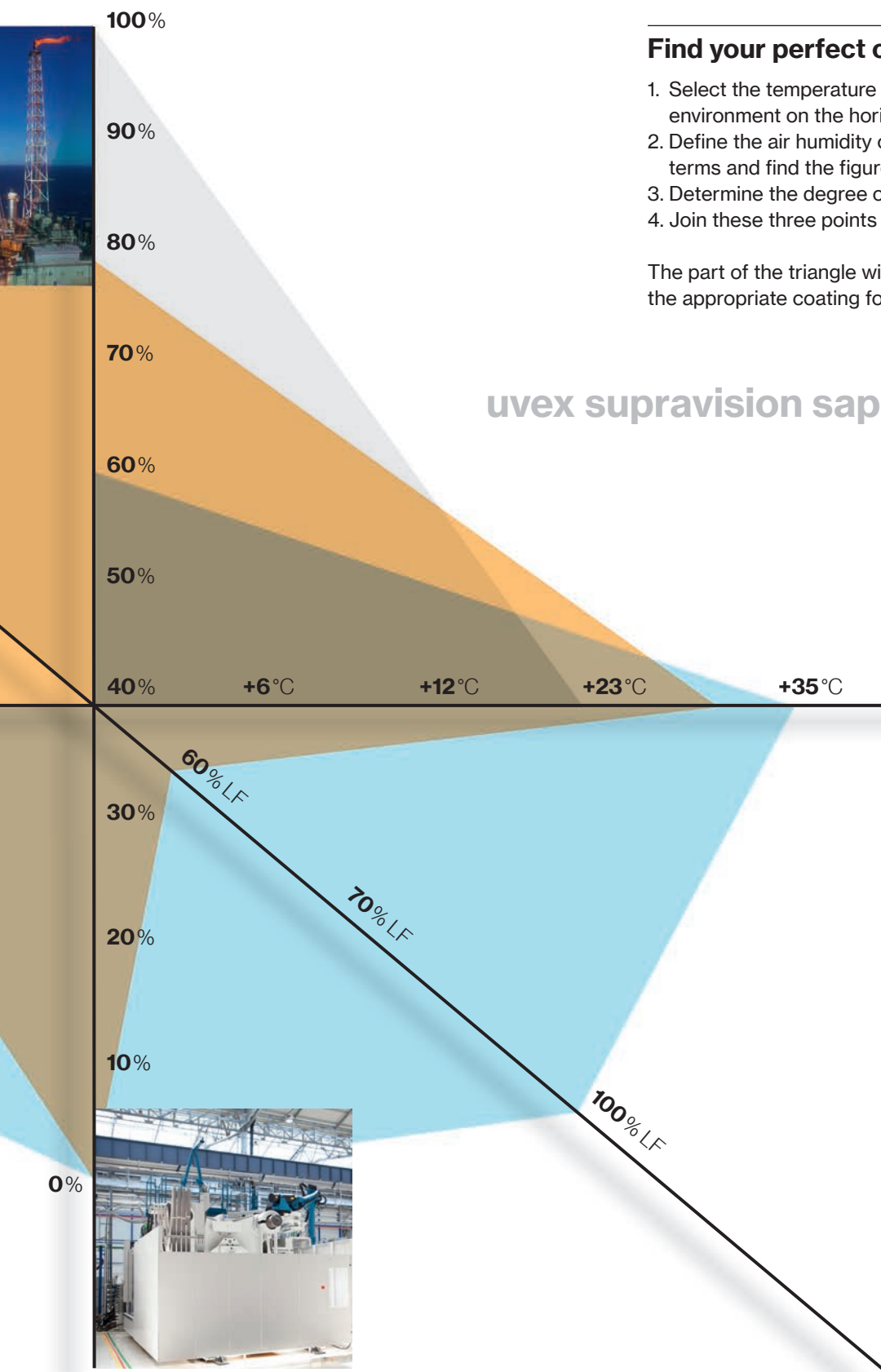
uvex supravision plus

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.



Coating technology

dirty



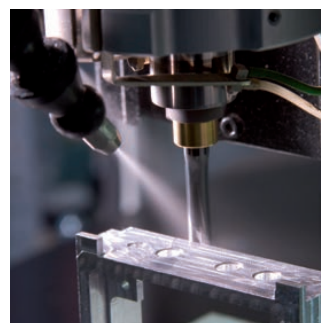
Find your perfect coating

1. Select the temperature which best represents your working environment on the horizontal temperature axis.
2. Define the air humidity of the surroundings in percentage terms and find the figure on the diagonal axis.
3. Determine the degree of dirt on the vertical axis.
4. Join these three points to form a triangle.

The part of the triangle with the largest area will show you the appropriate coating for your defined area of use.

uvex supravision sapphire

hot +35°C



clean

wet 100% LF

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/markung: 2(C)-1.2
Transmission: approx. 91%
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection

AMBER



Protection: UV/markung: 2(C)-1.2
Transmission: approx. 88%
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection with **contrast adjustment**

LIGHT BLUE



Protection: UV/markung: 2(C)-1.2
Transmission: approx. 85%
Standards: EN 166, EN 170

Protection **offering relaxing, focussed vision**

AR (anti-reflective)



Protection: UV/markung: 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/markung: 5-1.7
Transmission: 53%
Standards: EN 166, EN 172

Protection in **changing light conditions**

SILVER MIRROR 12 %



Protection: UV/markung: 5-3.1
Transmission: 12%
Standards: EN 166, EN 172

Protection from both highly **artificial and natural glare conditions**

POLAVISION



Protection: UV/markung: 5-3.1
Transmission: 14%
Standards: EN 166, EN 172

Reduction of irritating surface reflection by **filtering scattered light**

GREY 14% / GREY23 %



Protection: UV/markung: 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/markung: 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/markung: 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.

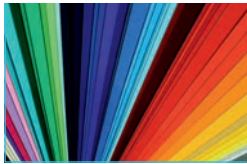
Safety spectacles – matching your corporate identity

Eye protection with “personality”

Give your team an unmistakable 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

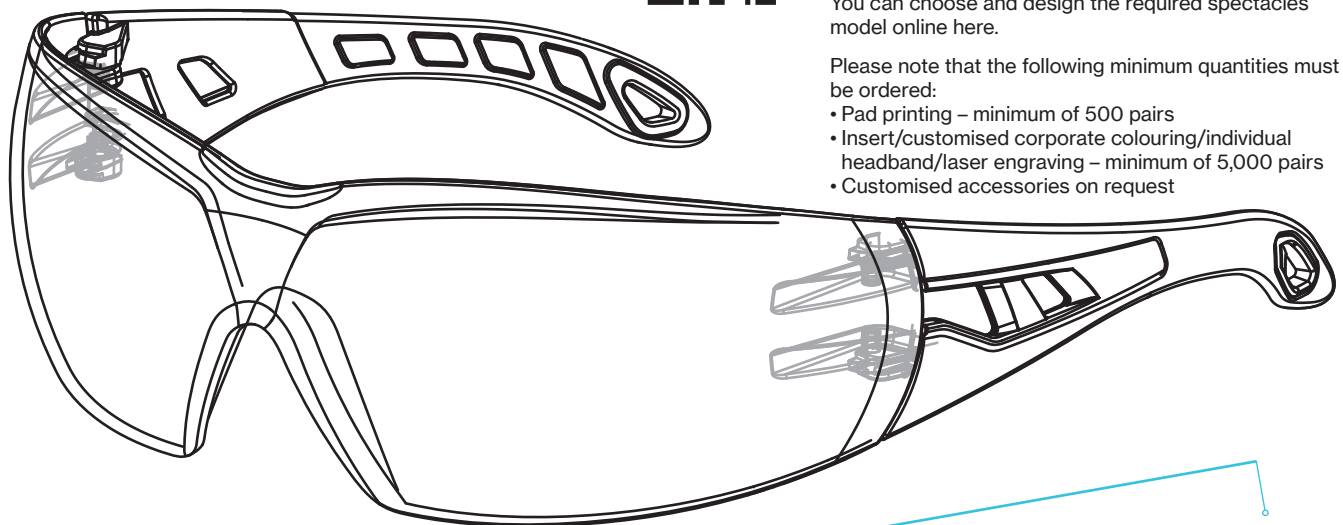
www.uvex-safety.com/configurator

(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

Identification of the manufacturer

Number of the EN standard

Field(s) of use (where applicable)

Certification mark

Symbol for resistance to high speed particles (where applicable)

Mechanical strength	
none	without mechanical strength (filters only)
S	increased strength (filters only)
F	low energy impact (45m/s)
B	medium energy impact (120 m/s)
A	high energy impact (190 m/s)

Designation	Description of application areas
none	General use Non specific mechanical risks, risks due to UV and/or visible IR light
3	Liquids Liquids (droplets and splashes)
4	Coarse dust particles Dust with > 5 µm grain size
5	Gas and fine dust particles Gas, vapour, mist, smoke, and dust with < 5 µm grain size
8	Short circuit electric arc Electric arc due to short circuit in electrical equipment
9	"Molten metal and hot solids" Splashes of molten metal and penetration of hot solids



Marking on lens

Scale numbers (filters only)

Identification of the manufacturer

Optical class

Symbol for mechanical strength

Mechanical strength	
none	without mechanical strength (filters only)
S	increased strength (filters only)
F	low energy impact (45m/s)
B	medium energy impact (120 m/s)
A	high energy impact (190 m/s)

Symbol for non adherence of molten metal and resistance to penetration of hot solids (optional)

Symbol for resistance to surface damage by fine particles (optional)

Symbol for resistance to fogging (optional)

Certification mark

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 noise 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

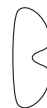
soft inside

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

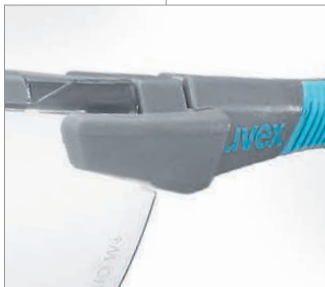
uvex i-3 AR

Taking the wearer experience to a new level



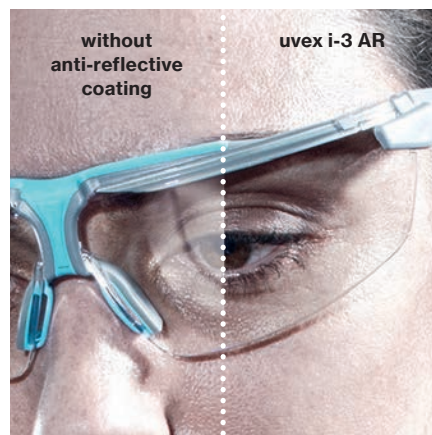
Nose loops

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



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.



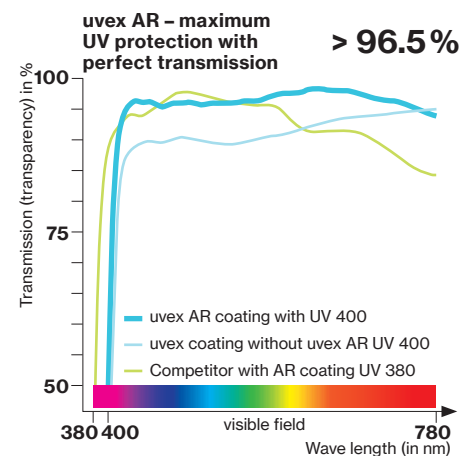
Coating

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



9190.070



9190.220



9190.280



9190.175



9190.286



9190.315



9190.281



9190.880



9190.888



9190.890

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 / UV400 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 W1 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
Version	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
Scheibe	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

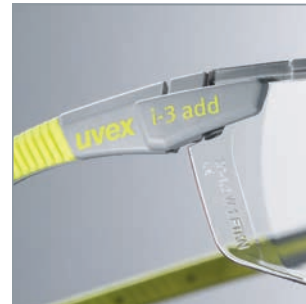


uvex i-3 add

Perfect vision in every situation

Optimum protective eyewear means improved, safe vision.

uvex i-3 add safety spectacles have invisible integrated dioptré 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.



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.

Addition

Two models are available for individualised correction of near vision. (+1.0 dpt. and +2.0 dpt.)

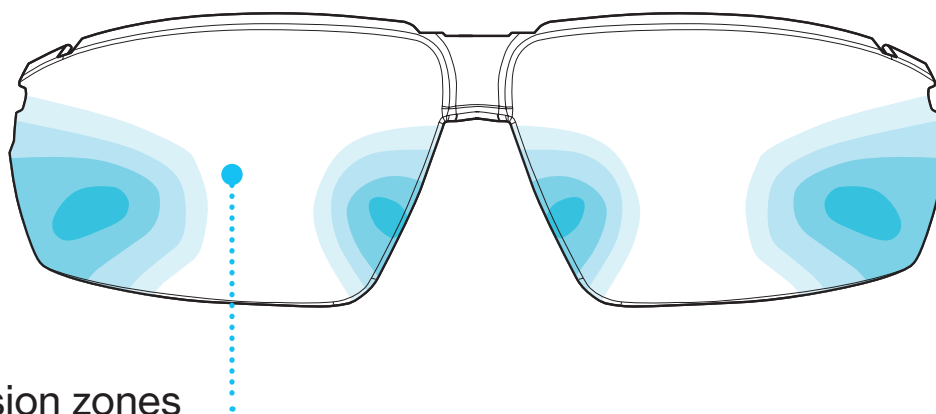


Perfection in every detail

The patented lens technology makes it possible to integrate two progression zones for near vision on the inside of the duospherical single lens safety spectacles. The correction strength at the bottom of the lenses is +1.0 or +2.0, depending on the model. A decisive quality feature and unique selling point is that the patented manufacturing technology means the front area and consequently the basic curve of the lenses are not altered.

This means that extremely good coverage and fit all the way to the side area are combined with the benefits of the progressive inside area of the lenses. A further benefit is that the progressive zone is not visible and that these spectacles comply with all standards of EN norms that are relevant to safety.

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.

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
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellent
Strength	2.0 dpt.



**Including soft spectacles case
with microfibre cloth**

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.

Ultimate eye coverage
Due to the panoramic lens with integrated side.



reddot award 2014
winner

Safety Spectacles

uvex astrospec 2.0



9164.065



9164.185



9164.275



9164.285



9164.387



9164.220



9164.246



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 12/13)

Safety Spectacles

uvex pheos · uvex pheos CB



9192.225



9192.215



9192.445



9192.385



9192.245



9192.425



9192.285
9192.281



9192.280 9192.080



9192.485



9192.881

uvex pheos · 9192

- Modern, fashionable safety spectacle design
- Duo-spherical lens with uvex supravision lens coating technology
- Rimless spectacles with wide field of vision
- Permanent anti-fog on the inside
- Extremely scratch-resistant on the outside
- Completely metal-free

Art. no.	9192.225
Frame	black-green / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

Art. no.	9192.215
Frame	light grey-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

Art. no.	9192.385
Frame	black-yellow / W 166 F CE
Lens	PC amber / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence

Art. no.	9192.245
Frame	black-orange / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision excellence

Art. no.	9192.285
Frame	black-grey / W 166 F CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 FKN CE uvex supravision excellence

Art. no.	9192.280
Frame	black-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision extreme

Art. no.	9192.881
Frame	light grey-grey / W 166 F CE
Lens	PC silver mirror / sunglare filter UV 400 5-1.7 W 1 F CE anti-fog on the inside

Art. no.	9192.281
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.	9192.080
Frame	black-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision plus Eye protection areas involving oil and gas (see page 12/13)

uvex pheos CB· 9192

The uvex pheos CB is customized to fit Asian face profile, and offers the same properties as the standard uvex pheos.

Art. no.	9192.445
Frame	black-orange / W 166 F CE
Lens	PC grey / sunglare filter UV 400 UV 5-2.5 W 1 FKN CE uvex supravision excellence Asian bridge

Art. no.	9192.425
Frame	black-green / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence Asian bridge

Art. no.	9192.485
Frame	black-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FKN CE uvex supravision excellence Asian bridge



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



product design award German Design Award

2012 WINNER 2013



Safety Spectacles

uvex pheos guard

The innovative pheos guard system is a functional expansion of the successful pheos range. A winning combination of pheos spectacles, extra frame and headband. The comfortable frame creates a close seal to protect from particle ingress and splashes.

Top choice for working environments with dust exposure due to combination of anti-fog coated lenses and extra frame. Headband can be added and suitable for working at heights or in confined spaces. Also aids compatibility with other items of PPE.



Step 1: position the extra frame on inside of pheos lenses.



Step 2: clip the side hooks of the frame into the lenses of the spectacles.



Step 3: attach the top hook to the forehead section of lenses.



Step 4: if required, add headband directly to side arms by clipping hook into fitting on side arms.



9192.180



9192.001



9958.020



9192.181

uvex pheos guard

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 / W 166 F CE
Lens	PC clear / UV 400 2C-1.2W 1 FKN CE uvex supravision extreme

Art. no.	9192.181
Frame	black-grey / W 166 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 models respectively.

Art. no.	9192.001
Colour	black for uvex pheos

Headband

The headband can be adapted for uvex pheos 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.	9172.881
Frame	crystal / W 166 F CE
Lens	PC silver mirror / sunglare filter UV 400 5-1.7 W 1 FT DIN CE

Art. no.	9172.110
Frame	crystal / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision plus

Art. no.	9172.085
Frame	titan / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FT DIN CE uvex supravision sapphire

Art. no.	9172.185
Frame	black-grey / W 166 F CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision plus

Eye protection areas involving oil and gas (see page 12/13)

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.	9172.265
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.	9172.220
Frame	titan / W 166 F CE
Lens	PC amber / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

Art. no.	9172.281
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

Replacement lens	
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 excellence

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. 37)

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

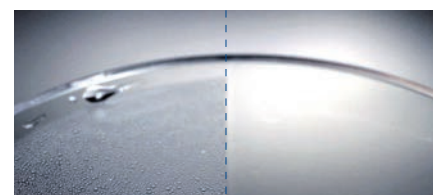
Art. no.	9178.064
Frame	blue-transparent / W 166 FT CE
Lens	PC blue / UV 400 2C-1.2 W 1 FTKN DIN CE uvex supravision excellence

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 FTN 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

Replacement lenses	
Art. no.	9160.055
Lens	PC clear / UV 400 2C-1,2 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
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
Lens	PC clear / UV 400 2C-1,2 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.076
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.	9160.285
Frame	blue-grey / W 166 FT CE
Lens	PC clear / UV 400 2C-1.2 W 1 FTKN CE uvex supravision excellence

Art. no.	9160.052
Lens	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 compliments 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 sx2 · uvex skybrite sx2



9197.020



9197.265
9197.065



9197.266



9197.465

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.	9197.065
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

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

Art. no.	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.	9197.465
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence Asian bridge

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



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 skyguard NT



9168.035



9168.017



9168.065
9168.265



9168.465



9175.260
9175.160



9175.261



9175.275

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

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.	9168.065
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision sapphire

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

Art. no.	9168.465
Frame	blue / W 166 F CE
Lens	PC clear / UV 400 2-1.2 W 1 F DIN CE uvex supravision plus Asian bridge

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

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

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

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 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 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 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 F CE
Lens	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision excellence

Safety Spectacles

uvex skylite · uvex meteor · uvex polavision



9174.065



9174.066



9174.465



9134.005



9231.960

uvex skylite · 9174

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

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

Art. no.	9174.465
Frame	blue / W 166 F CE
Lens	PC clear / UV400
	2-1.2 W 1 FKN DIN CE
	uvex supravision excellence

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

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



Overspecs

uvex 9161 · uvex super OTG · uvex super f OTG

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



9161.005
9161.305



9161.014



9169.065
9169.260



9169.080



9169.081

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 FKN uvex supravision excellence



9169.580



9169.585



9169.615



9169.586



9169.850



9169.500

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.	9169.580
Frame	black transparent / W 166 FT CE
Lens	PC amber / UV 400 2C-1.2 W 1 FT CE uvex supravision sapphire

Art. no.	9169.586
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
Frame	black transparent / W 166 FT CE
Lens	PC orange / UV 525 2-1.4 W 1 FT CE uvex supravision sapphire

Art. no.	9169.500
Frame	white-light blue / W 166 FT CE
Scheibe	PC clear / UV 400 2C-1.2 W 1 FKN uvex supravision clean
Eyewear is autoclavable (see page 37)	

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

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.





Safety Goggles

uvex u-sonic



9308.245



9308.247



9308.240



9308.248



9308.246



Viewing pane

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

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

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

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

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

Art. no.	9308.248
Frame	grey-orange / W 166 34 BT DIN 0196 CE
Lens	PC clear / UV 400 2C-1.2 W 1 BTKN 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	
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



9307.365



9307.276

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 PPE 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



9302.245



9302.600



9302.286



9302.500



9302.285



9302.601



9302.275



9302.510



9302.247



9302.281

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
Frame	grey-orange / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.285
Frame	black-grey / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.247
Frame	grey-orange / W 166 349 B CE
Lens	PC brown / sunglare filter UV 400 5-2.5 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.286
Frame	black-grey / W 166 349 B CE
Lens	PC grey / sunglare filter UV 400 5-2.5 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.275
Frame	anthracite-lime / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision extreme

Art. no.	9302.600
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.	9302.601
Model	with reduced ventilation
Frame	black-red / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.281
Model	with rubber headband
Frame	black-grey / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence

Art. no.	9302.500
Model	uvex CR
Frame	transp.-white / W 166 349 B CE
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision clean
Eyewear is autoclavable (see page 37)	

Replacement lenses	
Art. no.	9302.255
Lens	PC clear / UV 400 2-1.2 W 1 B9 KN DIN CE uvex supravision excellence

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

Art. no.	9302.510
Model	with reduced ventilation for combining with a helmet and ear defenders uvex 2H, uvex 3H and uvex 3200H
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

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

Art. no.	9924.010
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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
Features	with foam cushioning

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
Features	wide nose section, particularly suitable for use with dust masks

Art. no.	9301.105
Frame	transparent grey / W 166 349 B CE
Lens	PC clear / UV 400 2C-1.2 W 1 B9 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 B9KN CE
Features	uvex supravision plus with foam cushioning Eye protection areas involving oil and gas (see page 12/13)

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
Features	uvex supravision excellence top ventilation closed

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

Art. no.	9301.544
Frame	transparent grey / W 166 34 F CE
Lens	CA clear / UV 380, non-fogging 2-1.2 W 1 FN DIN CE

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

Art. no.	9924.010
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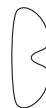
Replacement lenses	
Art. no.	9300.517
Lens	CA clear / UV 380, non-fogging 2-1,2 W 1 FN DIN CE

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 B9 KN CE
Features	uvex supravision excellence

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

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



Safety Goggles

uvex ultravision 9301 · uvex 9405



9301.555



9301.318



9301.317



9405.714

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

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

Art. no.	9301.317
Mouth shield	PC clear, for all models 9301
	not mounted

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

Replacement lens	
Art. no.	9400.517
Lens	CA clear / UV 380, non-fogging
	W 1 FN DIN CE

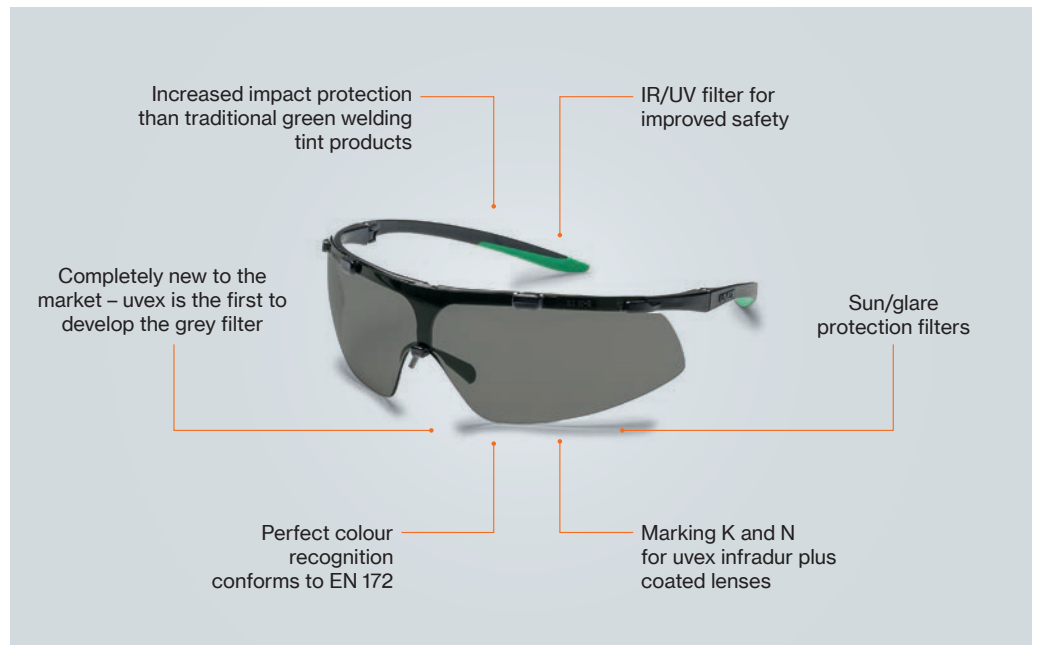
Welding Protection

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 accordance with EN 172.

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.

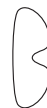
The welding safety eyewear fits the face perfectly and is extremely comfort – enhancing the wearer’s experience.

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!



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 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



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 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

Welding Protection

uvex astrospec 2.0



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
- Full colour recognition in accordance to EN172 uvex sun glare filters
- New filter technology, UV and IR protection

Art. no.	9164.141
Frame	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

Art. no.	9164.143
Frame	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 3 3 W 1 FT KN CE uvex infradur plus

Art. no.	9164.144
Frame	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 4 4 W 1 FT KN CE uvex infradur plus

Art. no.	9164.145
Frame	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 5 5 W 1 FT KN CE uvex infradur plus

Art. no.	9164.146
Frame	black-green / W 166 FT CE
Lens	PC grey / UV 400 + IR welding shade 6 6 W 1 FT KN CE uvex infradur plus



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 infraradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FTK CE uvex infraradur



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 black	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus black	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus black	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus black	PC clear / UV 400 2-1.2 W 1 FKN DIN CE uvex supravision plus black
Flip-up					
Lens	PC grey / UV 400 + IR welding shade 1.7 1.7 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FTK CE uvex infraradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FTK CE uvex infraradur
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 infraradur	PC grey / UV 400 + IR welding shade 3 3 W 1 FT CE uvex infraradur	PC grey / UV 400 + IR welding shade 4 4 W 1 FT CE uvex infraradur	PC grey / UV 400 + IR welding shade 5 5 W 1 FT CE uvex infraradur	PC grey / UV 400 + IR welding shade 6 6 W 1 FT CE uvex infraradur



9169.541



9169.543

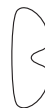


9169.545

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 infraradur plus	PC grey / UV 400 + IR welding shade 3 3 W 1 FTKN CE uvex infraradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 FTKN CE uvex infraradur 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 W 166 34 B CE	black-black W 166 34 B CE	black-black W 166 34 B CE
Lens	PC grey / UV 400 + IR welding shade 3 3 W 1 BKN CE uvex infraradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 BKN CE uvex infraradur plus	PC grey / UV 400 + IR welding shade 6 6 W 1 BKN CE uvex infraradur plus



9301.145



9301.145

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
Lens	PC grey / UV 400 + IR welding shade 5 5 W 1 BKN uvex infraradur plus	PC grey / UV 400 + IR welding shade 5 5 W 1 BKN uvex infraradur plus

Welding Protection

uvex ultrasonic flip-up



9302.043



9302.083



9302.045



9302.085

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
Frame	green-black W 166 349 B CE
Lens	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

Replacement lens flip-up	
Art. no.	9302.083
Lens	PC grey / UV 400 + IR welding shade 3 3 W 1 CE uvex infradur

Art. no.	9302.045
Frame	green-black W 166 349 B CE
Lens	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 5 5 W 1 CE uvex infradur

Replacement lens flip-up	
Art. no.	9302.085
Lens	PC grey / UV 400 + IR welding shade 5 5 W 1 CE uvex infradur



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 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
-----------------	----------

Wall holder for cleaning towelettes including mounting accessories

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

uvex 9973.100

Plastic pump for uvex cleaning solution 9972.100.

Art. no.	9973.100
Content	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

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 eyewear cord

Eyewear cord

- For uvex 9192, 9172, 9160, 9197, 9175, 9174 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



9954.501

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



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

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 variomatic	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	51																	
9116	uvex 9116	Safety spectacles – welding protection	5	51																	
9134	uvex meteor	Plastic temple spectacles	5	40																	
9160	uvex i-vo	Plastic temple spectacles	5	36																	
9160	uvex i-vo	Safety spectacles – welding protection	5	49																	
9161	uvex 9161	Plastic temple spectacles	12	41																	
9161	uvex 9161	Safety spectacles – welding protection	12	52																	
9164	uvex astrospec 2.0	Plastic temple spectacles	5	31																	
9164	uvex astrospec 2.0	Safety spectacles – welding protection	5	50																	
9168	uvex astrospec	Plastic temple spectacles	5	39																	
9169	uvex super OTG	Plastic temple spectacles	5	41																	
9169	uvex super f OTG	Plastic temple spectacles	5	41																	
9169	uvex super f OTG	Safety spectacles – welding protection	5	52																	
9169	uvex super f OTG CR	Plastic temple spectacles	5	37																	
9172	uvex super g	Plastic temple spectacles	5	34																	
9174	uvex skylite	Plastic temple spectacles	5	40																	
9175	uvex skyguard NT	Plastic temple spectacles	5	39																	
9178	uvex super fit	Plastic temple spectacles	5	35																	
9178	uvex super fit ETC	Plastic temple spectacles	5	35																	
9178	uvex super fit CR	Plastic temple spectacles	5	37																	
9178	uvex super fit	Safety spectacles – welding protection	5	49																	
9190	uvex i-3	Plastic temple spectacles	5	27																	
9192	uvex pheos/uvex pheos CB	Plastic temple spectacles	5	32																	
9192	uvex pheos guard	uvex pheos headband version	4	33																	
9193	uvex sportstyle	Plastic temple spectacles	5	25																	
9197	uvex skyper sx2	Plastic temple spectacles	5	38																	
9197	uvex skybrite sx2	Plastic temple spectacles	5	38																	
9231	uvex polavision	Plastic temple spectacles	5	40																	
9301	uvex ultravision	Safety goggles	10	46																	
9301	uvex ultravision faceguard	Safety goggles	1	47																	
9301	uvex ultravision	Safety goggles – welding protection	10	53																	
9302	uvex ultrasonic	Safety goggles	4	45																	
9302	uvex ultrasonic flip-up	Safety goggles – welding protection	4	54																	
9302	uvex ultrasonic CR	Safety goggles	4	37																	



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 variomatic	silver mirror	blue mirror	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog	scratch-resistant	scratch-resistant + anti-fog	hardened glass	
9307	uvex carbonvision	Safety goggles	5	44																		
9307	uvex carbonvision	Safety goggles – welding protection	5	53																		
9308	uvex u-sonic	Safety goggles	5	43																		
9405	uvex 9405	Safety goggles	12	47																		
6118		Safety eyewear case	12	57																		
9954		Safety eyewear cases	5	57																		
9954		Microfibre case	5	57																		
9958		Headband for uvex temple spectacles	10	56																		
9959		Neck hang cord for uvex spectacles	10	56																		
9963		Cleaning towelettes	5	55																		
9970		Cleaning station	1	55																		
9971		Replacement cleaning papers	1	55																		
9972		Cleaning fluid	1	55																		
9973		Plastic pump	1	55																		

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
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

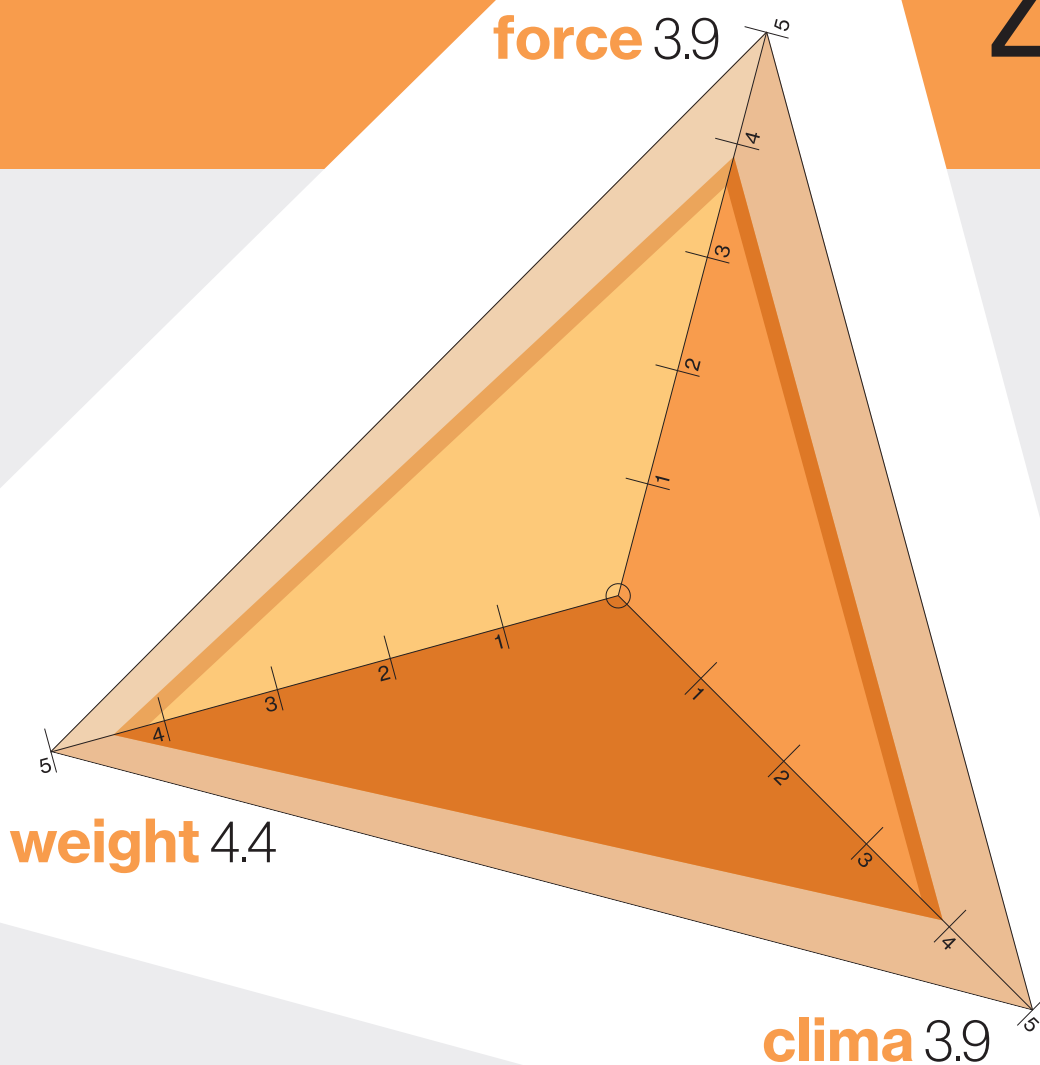




Relief-Index

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)

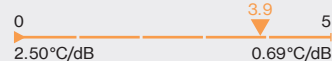
- A comfortable wear reduces the onset of fatigue



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													
		Information and instruction											
		General occupational health advice											
Hearing protection													
		Provision of hearing protection											
		Use of hearing protection											
		Not permissible for hearing protection											
Occupational health check-ups													
		Offer of occupational health check-ups				Need for occupational health check-ups							
Further steps													
		Marking noisy areas											
		Noise reduction measures											
79	80	81	82	83	84	85	86	87	88	89	90	91	LAeq, 8h in dB(A)
134	135	136				137	138	139	140	141	142	143	LpC, peak in dB(C)

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.

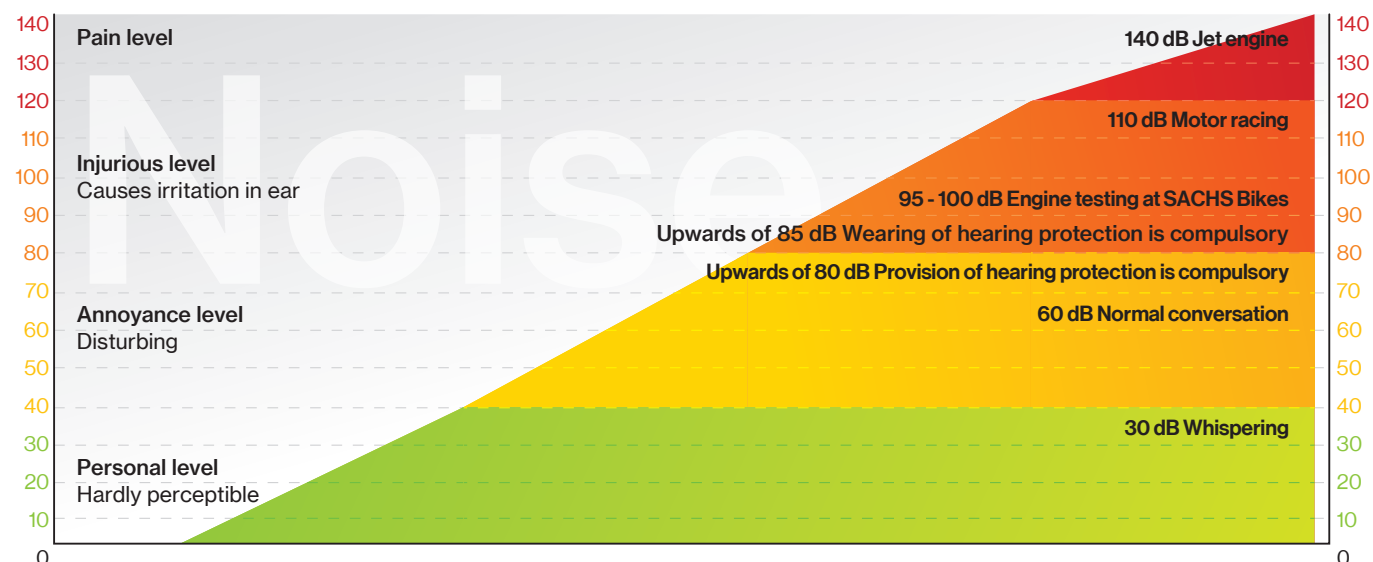
If sound absorption is too high (over-protection), this can result in an inability to communicate and cause feelings of isolation.

Example:

Noise level 100 dB
 – uvex xact-fit, SNR 26 dB
 = 74 dB



Examples of noise:



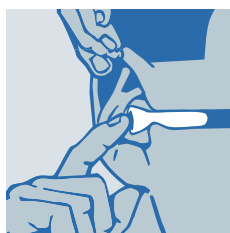
How to use a plug?

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.

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

Additional application: W

NRR 23 dB

SNR: 26 dB	H: 28 dB	M: 23 dB	L: 19 dB						
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	

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

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

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



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

Additional application: W

NRR 20 dB

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	

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 mini box, 6 pairs

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



uvex one-fit

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

Additional application: S, V, W

SNR: 31 dB	H: 33 dB	M: 27 dB	L: 23 dB						
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	

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



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

NRR 30 dB

SNR: 33 dB	H: 33 dB	M: 30 dB	L: 29 dB						
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	

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 mini box, 6 pairs

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

NRR 32 dB

SNR: 37 dB	H: 36 dB	M: 34 dB	L: 34 dB						
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	

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 mini box, 6 pairs

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

NRR 32 dB

SNR: 36 dB	H: 34 dB	M: 33 dB	L: 32 dB						
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	

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

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

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. 67)

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. 66)

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. 67)

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. 66)

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. 66)

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. 67)

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



2111.201

2111.202



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

NRR 23 dB

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	



2111.212

2111.217



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

NRR 25 dB

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	



2111.235

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

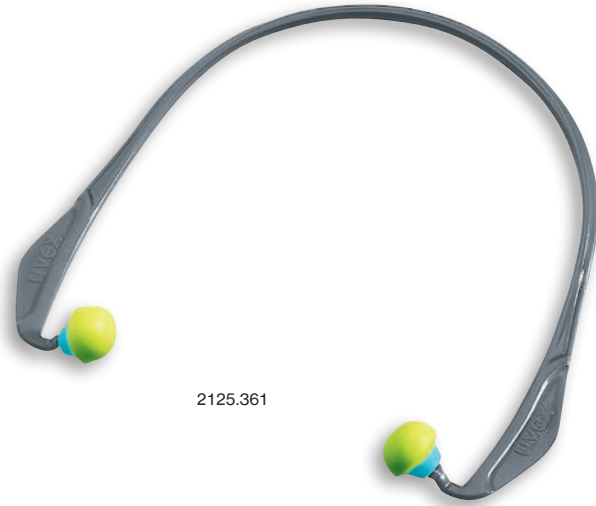
NRR 27 dB

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

Banded ear protection



2125.361



2125.344



2125.362

uvex x-cap

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

Additional application: W

NRR 20 dB

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	
SD dB	4.0	2.9	4.7	4.3	3.6	4.0	2.7	3.7	
APV dB	19.7	19.1	16.9	14.7	20.2	27.9	36.9	35.9	

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

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

NRR 21 dB

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	
SD dB	4.4	3.2	3.4	4.7	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	

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

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

NRR 28 dB

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	
SD dB	3.6	3.6	4.7	6.0	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	

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

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.



Padded headbands for optimum wearer comfort.

Soft-covered ear cushions

adapt perfectly to wearers' facial contours.

A wide range of earmuffs:

ideally equipped for every situation.







Hearing Protection

K series · Passive earmuffs · Features

uvex K series

	<p>Length adjustment Easily adjustable for a perfect fit to ensure optimum protection.</p>
	<p>Padded headband Padded headband for optimal comfort, even when worn for long periods.</p>
	<p>Memory foam Wearer comfort guaranteed thanks to extra soft memory foam ear cushions, even when worn for long periods.</p>
	<p>Extremely light weight Comfortable when worn for long durations as less weight to carry.</p>
	<p>Certification Certified in accordance with EN 352-1, Australian Standard AS/NZS and ANSI.</p>




uvex K200

	<p>Length adjustment Easily adjustable for a perfect fit to ensure optimum protection.</p>
	<p>Optimum fit Adjustable headband for a perfect fit and optimum protection.</p>
	<p>360° rotation Range of positions possible with 360° capsule rotation. Earmuffs with a headband can be worn under the chin or around the neck.</p>
	<p>Dielectric Metal-free earmuffs suitable for use in workplace environments with exposure to electrical voltage.</p>

Accessories

	<p>Replacement pads Replacement pads for lasting comfort and hygienic use.</p>
	<p>Comfort pads Self-adhesive comfort pads for optimum comfort, even in higher temperature environments.</p>

uvex K1H · uvex K2H

	<p>Length adjustment Easily adjustable for a perfect fit to ensure optimum protection.</p>
	<p>Resting position Earmuffs can be rotated 360° for easy use from standby and resting positions.</p>
	<p>Helmet-visor combination uvex earmuffs can be combined with uvex safety helmets to ensure optimum all-round protection for the head.</p>

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

NRR 22 dB



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	35.9	39.4	41.9
SD dB	3.4	3.7	2.8	3.5	3.7	4.4	4.1
APV dB	13.0	14.6	23.0	29.5	32.2	35.0	37.8

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

NRR 23 dB



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	37.7	39.9	41.7
SD dB	3.9	3.1	2.8	3.2	3.2	3.5	3.6
APV dB	13.7	13.2	22.6	31.3	34.4	36.4	38.1



2600.001

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

NRR 26 dB



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

NRR 27 dB



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	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

NRR 30 dB

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

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

NRR 21 dB

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



2500.032

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

NRR 25 dB

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



2500.031

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

NRR 30 dB

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 (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 (additional adapter systems for combination with safety helmets and visors available on request)



		uvex pheos helmet system earmuffs (see page 86/87)	
	uvex K2H	uvex pheos K2H	uvex pheos K2H magnet
Art. no.	2600.202	2600.204	2600.205
Colour	black/yellow	black/yellow	black/yellow
Weight	251 g	218 g	236 g
Retail unit	1 Set	1 Set	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	NRR 26 dB
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
MA dB	18.5	21.9	30.2	38.6	37.6	37.9	38.1
SD dB	3.9	2.3	1.9	2.6	3.5	2.4	2.4
APV dB	14.6	19.6	28.3	36.0	34.1	35.5	35.7



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



2000.020



2000.017
2000.018

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



2000.021

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



2000.015

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	77
2000.017		Hygiene kit – replacement pads for uvex sV		1 set	77
2000.018		Hygiene kit – replacement pads for uvex 3V, uvex 3200H		1 set	77
2000.020		Hygiene kit – replacement pads for uvex x, uvex xV		1 set	77
2000.021		Sweat absorber for uvex x, uvex xV		Bag of 10 pairs	77
2111.201	uvex whisper	Reusable earplugs with cord in a mini box	orange	Box of 50 pairs	69
2111.202	uvex whisper	Reusable earplugs with cord in a hygiene box	orange	Box of 50 pairs	69
2111.212	uvex whisper+	Reusable earplugs with cord in a mini box	lime	Box of 50 pairs	69
2111.217	uvex whisper+	Reusable earplugs with cord in a hygiene box	lime	Box of 50 pairs	69
2111.235	uvex whisper supreme	Reusable earplugs with cord in earplug box	yellow	Box of 50 pairs	69
2112.000		„one 2 click“ dispenser for 600 pairs of earplugs		1 unit	68
2112.001	uvex x-fit	Disposable hearing protection plugs without cord	lime	200 pairs, packed in pairs	67
2112.004	uvex com4-fit	Disposable hearing protection plugs without cord	light orange	200 pairs, packed in pairs	67
2112.010	uvex x-fit	Disposable hearing protection plugs with cord	lime	100 pairs, packed in pairs	67
2112.012	uvex com4-fit	Disposable hearing protection plugs with cord	light orange	100 pairs, packed in pairs	67
2112.022	uvex x-fit	Refill box	lime	300 pairs loose in box	68
2112.023	uvex com4-fit	Refill box	light orange	300 pairs loose in box	68
2112.045	uvex one-fit	Disposable hearing protection plugs without cord	teal green	200 pairs, packed in pairs	66
2112.046	uvex one-fit	Refill bag	teal green	200 pairs loose in a bag	66
2112.060	uvex xtra-fit	Disposable hearing protection plugs without cord	orange	200 pairs, packed in pairs	67
2112.061	uvex xtra-fit	Refill box	orange	250 pairs loose in a box	68
2112.100	uvex hi-com	Disposable hearing protection plugs without cord	lime	200 pairs, packed in pairs	66
2112.101	uvex hi-com	Disposable hearing protection plugs with cord	lime	100 pairs, packed in pairs	66
2112.106	uvex hi-com	Disposable hearing protection plugs without cord	beige	200 pairs, packed in pairs	66
2112.118	uvex hi-com	Refill box	lime	300 pairs loose in box	68
2112.119	uvex hi-com	Refill box	beige	300 pairs loose in box	68
2112.120	uvex hi-com	Retail mini box	lime	6 pairs in retail mini box	66
2112.121	uvex com4-fit	Retail mini box	light orange	6 pairs in retail mini box	67
2112.122	uvex xtra-fit	Retail mini box	orange	6 pairs in retail mini box	67
2112.123	uvex x-fit	Retail mini box	lime	6 pairs in retail mini box	67
2112.124	uvex xact-fit	Retail mini box	grey/lime	1 pair with cord, 2 pairs of replacement earplugs	66
2124.001	uvex xact-fit	Earplugs with cord and pin	lime/grey	50 pairs, paired in mini box	66
2124.002	uvex xact-fit	Replacement earplugs	lime	250 pair, paired in mini box	66
2124.003	uvex xact-fit	Refill box	lime	400 pairs loose in box	68
2125.344	uvex x-fold	Folding banded ear protector	grey/sky blue/lime	5 units, individually packed	70
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	70
2125.361	uvex x-cap	Banded ear protector	grey/sky blue/lime	15 units, individually packed	70
2125.362	uvex xact-band	Banded ear protector	grey/sky blue/lime	Box of 10 units	70
2134.000		Wall-mounted dispenser		1 unit	68
2500.025	uvex 3200H	Earmuffs with helmet attachment	blue	1 set	76
2500.030	uvex x	Passive earmuffs	blue	1 unit	74
2500.031	uvex xV	Passive earmuffs	fluorescent yellow	1 unit	75
2500.032	uvex 3V	passive earmuffs	fluorescent yellow	1 unit	75
2500.036	uvex sV	Passive earmuffs	fluorescent yellow	1 unit	75
2599.971		Hygiene kit uvex K series standard		1 set	77
2599.972		Hygiene kit uvex K series premium		1 set	77
2599.978		Comfort pads		5 pairs in polythene bag	77
2600.001	uvex K1	Passive earmuffs	black/green	1 unit	73
2600.002	uvex K2	Passive earmuffs	black/yellow	1 unit	74
2600.003	uvex K3	Passive earmuffs	black/red	1 unit	74
2600.200	uvex K200	Passive earmuffs	black/dark yellow	1 unit	73
2600.201	uvex K1H	Earmuffs with helmet attachment	black/green	1 set	76
2600.202	uvex K2H	Earmuffs with helmet attachment	black/yellow	1 set	76
2600.204	uvex pheos K2H	Earmuffs with helmet attachment	black/yellow	1 set	76
2600.205	uvex pheos K2H magnet	Earmuffs with helmet attachment	black/yellow	1 set	76

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.

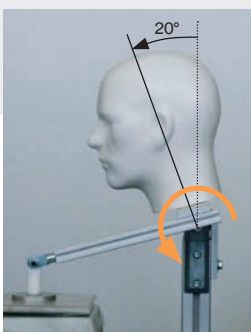
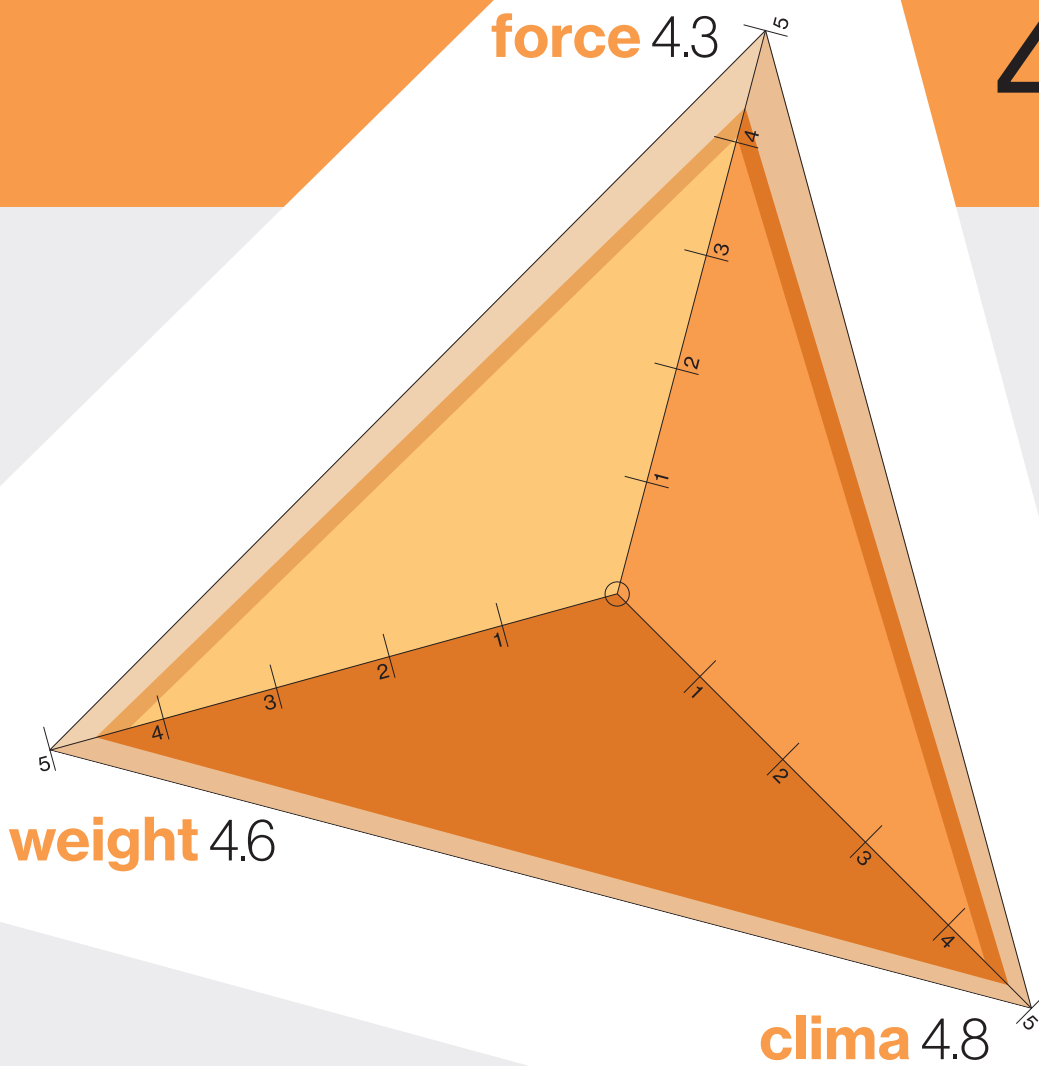
* independently tested by the Chemnitz Technical University

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 Points (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



9772.020



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



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

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

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
9770.030	white	25
9770.130	yellow	25
9770.230	Orange	25
9770.430	Green	25
9770.530	Blue	25
9770.330	Red	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



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 potentially 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

uvex 9780 antistatic

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

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

Art. no.	Colour	Retail unit
9780.020	white	25



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

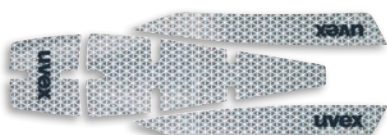


product design award

2013

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

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.

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

Please note that customised helmets are exempt from return.

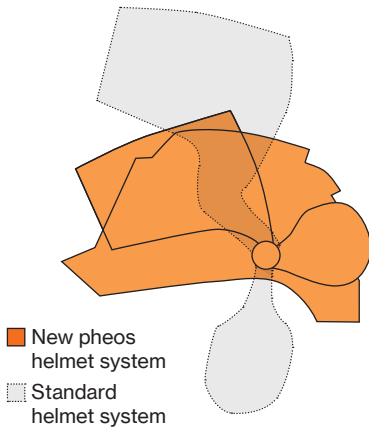
Retail unit	25 units, unassorted helmets
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► Please contact our service hotline on +65 6562 8138.

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 



Extra-soft earmuffs

Extra soft memory foam ear cushions ensure ultimate wearer comfort – the uvex pheos K2H can be fitted quickly and easily using the magnetic locking system when required.

You can find the suitable uvex pheos K2H earmuffs and uvex pheos K2H magnet on page 80.



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 88.

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



9906.002
9906.005



9906.003
9906.006



9906.007



9906.008



9790.067

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: magnetic 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 Bx 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 Bx 8-2-0 9 KN CE 0196 uvex supravision excellence
Version	Certified as Class 2 visor for protection from electrical arcs, includes chin protector

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 SLB 1	
Art. no.	9906.012
Lens	PC clear/UV 400 2C-1.2 W 1 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	
Art. no.	9906.017
Lens	PC blue/UV 400 2C-1.2 W 1 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 Visors · Face protection



9790.047



9924.010



9790.048



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



9705.014



9706.514

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



9707.014



9708.514

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

Safety Helmets

Accessories

Accessories for the uvex pheos, uvex 9780 antistatic, uvex pheos alpine



9772.001

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



9760.007

Sweatband for IES interior fittings	
Art. no.	9760.007
Version	textile
Retail unit	10



9760.000

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



9790.005

Leather chinstrap	
Art. no.	9790.005
Version	Robust leather design with plastic eyelets, adjustable length
Retail unit	10



9760.001

Interior fittings for the uvex pheos with rotating size adjuster (not for uvex pheos E)	
Art. no.	9760.001
Version	approx. 75 g
Retail unit	10



9790.021

Forked chinstrap for uvex pheos	
Art. no.	9790.021
Version	plastic
Retail unit	10



9780.001

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
Retail unit	10



9790.023

Pen holder for uvex pheos	
Art. no.	9790.023
Version	plastic
Retail unit	10



9760.005

Sweatband for uvex pheos, uvex pheos alpine, uvex 9780 antistatic	
Art. no.	9760.005
Version	Imitation leather
Retail unit	10



9790.022

Goggle clip for uvex pheos/ Chin strap clip for uvex pheos alpine	
Art. no.	9790.022
Version	plastic
Retail unit	10



9772.002

IES eyewear clip with slider for uvex pheos IES	
Art. no.	9772.002
Version	plastic
Retail unit	10

Safety Helmets

Accessories: Head torchs

► 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

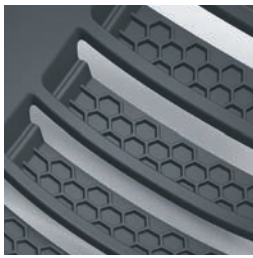
Art. no. 9790.069
Retail unit 1



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.



uvex u-cap sport

A wide range for many applications



9794.401
9794.402



9794.403
9794.404



9794.110



9794.415



9794.420
9794.421



9794.480
9794.481



9794.490
9794.491

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	unysize
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 steams 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
9060.017	uvex visors	Replacement lens, CA	clear	89
9705.014	uvex visors	Cellulose acetate protective visor	clear	89
9706.514	uvex visors	Antifog cellulose acetate protective visor	clear	89
9707.014	uvex visors	Cellulose acetate protective visor	clear	89
9708.514	uvex visors	Antifog cellulose acetate protective visor	clear	89
9723.017	uvex visors	Replacement lens, PC	clear	89
9760.000	Accessories	Suspension harness for uvex pheos		90
9760.001	Accessories	Suspension harness with rotating size adjusters for uvex pheos		90
9760.005	Accessories	Sweatband for uvex pheos, uvex pheos alpine, uvex 9780 antistatic		90
9760.007	Accessories	Sweatband for interior fitting uvex pheos IES		90
9770.020	uvex pheos E	Safety helmet	white	84
9770.030	uvex pheos E-WR	Safety helmet	white	84
9770.031	uvex pheos E-S-WR	Safety helmet	white	84
9770.120	uvex pheos E	Safety helmet	yellow	84
9770.130	uvex pheos E-WR	Safety helmet	yellow	84
9770.131	uvex pheos E-S-WR	Safety helmet	yellow	84
9770.832	uvex pheos E-S-WR	Safety helmet	dark grey	84
9772.001	Accessories	Interior fittings for uvex pheos IES with spectacle clip		90
9772.002	Accessories	IES eyewear clip with slider for uvex pheos IES		90
9772.020	uvex pheos B	Safety helmet	white	83
9772.030	uvex pheos B-WR	Safety helmet	white	83
9772.031	uvex pheos B-S-WR	Safety helmet	white	83
9772.040	uvex pheos IES	Safety helmet	white	83
9772.120	uvex pheos B	Safety helmet	yellow	83
9772.130	uvex pheos B-WR	Safety helmet	yellow	83
9772.131	uvex pheos B-S-WR	Safety helmet	yellow	84
9772.140	uvex pheos IES	Safety helmet	yellow	83
9772.220	uvex pheos B	Safety helmet	orange	83
9772.230	uvex pheos B-WR	Safety helmet	orange	83
9772.240	uvex pheos IES	Safety helmet	orange	83
9772.320	uvex pheos B	Safety helmet	red	83
9772.332	uvex pheos B-S-WR	Safety helmet	red	84
9772.430	uvex pheos B-WR	Safety helmet	green	83
9772.520	uvex pheos B	Safety helmet	blue	83
9772.530	uvex pheos B-WR	Safety helmet	blue	83
9772.531	uvex pheos B-S-WR	Safety helmet	blue	84
9772.832	uvex pheos B-S-WR	Safety helmet	dark grey	84
9772.920	uvex pheos B	Safety helmet	black	83
9772.930	uvex pheos B-WR	Safety helmet	black	83
9772.932	uvex pheos B-S-WR	Safety helmet	black	84
9773.050	uvex pheos alpine	Safety helmet	white	85
9773.150	uvex pheos alpine	Safety helmet	yellow	85
9773.250	uvex pheos alpine	Safety helmet	orange	85
9773.350	uvex pheos alpine	Safety helmet	red	85
9773.450	uvex pheos alpine	Safety helmet	green	85
9773.550	uvex pheos alpine	Safety helmet	blue	85
9773.950	uvex pheos alpine	Safety helmet	black	85
9780.001	Accessories	Suspension harness with rotating size adjuster for uvex 9780 antistatic		90
9780.020	uvex 9780 antistatic	Safety helmet	white	85
9780.030	uvex 9780 antistatic-WR	Safety helmet	white	85
9780.550	uvex 9780 antistatic-WR	Safety helmet	sky-blue	85
9790.005	Accessories	Leather chin straps		90
9790.018	uvex pheos reflex set M	Reflective set		85
9790.021	Accessories	Forked chin straps for uvex pheos		90
9790.022	Accessories	Goggle clip for uvex pheos/chin strap clip for uvex pheos alpine		90
9790.023	Accessories	Pen holder for uvex pheos		90
9790.029	Accessories	LED head torch		91
9790.047	uvex visors	Helmet bracket	black	89
9790.048	uvex visors	Visor lens, PC	clear	89
9790.058	Accessories	LED head torch		91
9790.064	Accessories	LED head torch uvex u-cap sport		91
9790.069	Accessories	uvex pheos helmet adapter		91
9794.110	uvex u-cap sport	Baseball cap, unisize	black	93
9794.200	uvex u-cap	Basic impact cap	anthracite	94
9794.300	uvex u-cap	Armadillo-style impact cap	anthracite	94
9794.301	uvex u-cap	Armadillo-style impact cap with short brim	anthracite	94
9794.310	uvex u-cap	u-style impact cap	anthracite	94
9794.311	uvex u-cap	u-style impact cap with short brim	anthracite	94
9794.401	uvex u-cap sport	Impact cap, long brim, size 55 - 59	black	93
9794.402	uvex u-cap sport	Impact cap, long brim, size 60 - 63	black	93
9794.403	uvex u-cap sport	Impact cap, short brim, size 55 - 59	black	93



Safety Helmets

Overview

Art. no.	Collection	Product	Colour	Page
9794.404	uvex u-cap sport	Impact cap, short brim, size 60 - 63	black	93
9794.415	uvex u-cap sport	Interior fittings, unisize	black	93
9794.420	uvex u-cap sport vent	Impact cap, short brim, size 55 - 59	black	93
9794.421	uvex u-cap sport vent	Impact cap, short brim, size 60 - 63	black	93
9794.480	uvex u-cap sport hi-viz	Impact cap, short brim, size 55 - 59	hi-viz yellow	93
9794.481	uvex u-cap sport hi-viz	Impact cap, short brim, size 60 - 63	hi-viz yellow	93
9794.490	uvex u-cap sport hi-viz	Impact cap, short brim, size 55 - 59	hi-viz orange	93
9794.491	uvex u-cap sport hi-viz	Impact cap, short brim, size 60 - 63	hi-viz orange	93
9794.800	uvex u-cap hi-viz	Armadillo-style impact cap	hi-viz yellow	88
9794.900	uvex u-cap hi-viz	Armadillo-style impact cap	hi-viz orange	88
9906.002	uvex pheos	Visor	clear	88
9906.003	uvex pheos	Visor	clear	88
9906.005	uvex pheos	Visor	clear	88
9906.006	uvex pheos	Visor	clear	88
9906.007	uvex pheos	Visor	blue	88
9906.008	uvex pheos	Visor	blue	88
9906.012	uvex pheos	Replacement lens for visor system	clear	88
9906.017	uvex pheos	Replacement lens for visor system	blue	88
9924.010	uvex visors	Adaptor	black	89



uvex

Breathing
Protection

uvex
uvex 5/6 FR

uvex silv-Air

Functions and breathing protection



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



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



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



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



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



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



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



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.



The uvex silv-Air c filtering face mask range is suitable for protection against solid and liquid aerosols, dust, mist and fume, but does not provide sufficient protection against gases and steams above the threshold level!

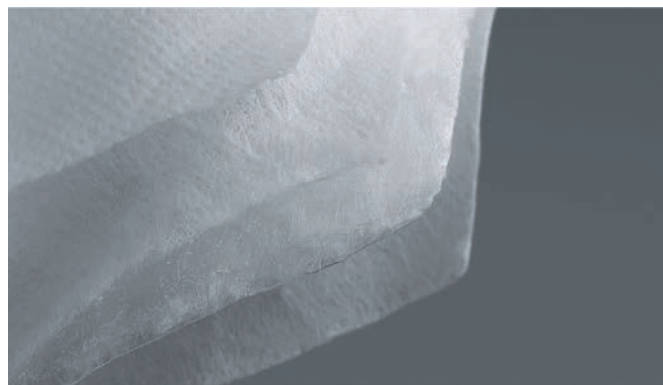
All filtering face masks have been tested and certified in accordance with EN 149, "Respiratory protective devices, filtering half masks to protect against particles." They conform to the EU guideline 89/686/EEC. In addition, the masks meet the highest international standards: NIOSH, AUS/NZ, SABS & GOST certified.

They are classified under the protection factor classes P1, P2 / N95 or P3 according to the filter performance and leakage value.

How particle-filtering face masks work

Particle-filtering face masks protect against solid aerosols. The densely woven filter fabric prevents solid materials from passing through due to their particle size. The internal layers are electrostatically charged, so hazardous materials adhere to them and cannot be inhaled.

In environments with a high volume of hazardous materials, masks can “clog-up” during use. Breathing resistance increases as the 15th volume of particulates is absorbed by the filter material and when breathing becomes difficult the old mask should be replaced.



Filter layers

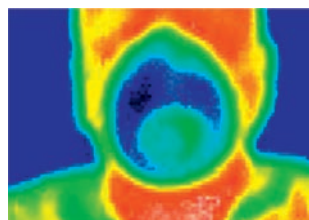


Breathing resistance

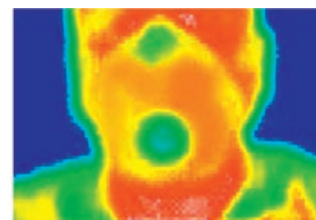
In addition to an excellent fit and soft material edges, low breathing resistance is the key factor in determining mask comfort and therefore the willingness to wear a particle-filtering face mask.

The carefully chosen combination of highly functional filter materials used in the uvex silv-Air c range provides maximum protection while making breathing easier.

Thermal imaging of the silv-Air c pre-formed mask (art. no. 8732.210, FFP2 / N95 with exhalation valve) illustrates the functionality of the filter materials while breathing.



Inhaling – cool surrounding air (blue) is inhaled



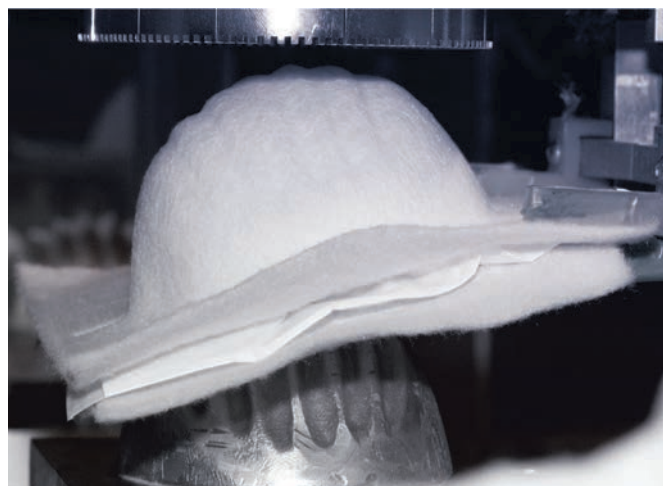
Exhaling – warm air (orange-red) is exhaled

Materials and processing

The uvex silv-Air c range was developed specifically with comfort in mind. uvex fine-dust filter technology ensures the individual layers “clog-up” at a slower rate.

All products have successfully passed the penetration test under controlled temperature conditions in accordance with EN 149.

All products also bear the “D” symbol, which confirms that the masks can absorb an extremely high volume of materials with only a minimum increase in breathing resistance. The “D” symbol is defined by the absorption (7.17) of dolomite dust in the EN 149 standard.



uvex silv-Air
Areas of application



Activity	Harmful substances	Protection class		
		FFP 1	FFP2 / N95	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:

FFP 1

For particles that are neither toxic nor associated with fibrosis. For protection up to 4 times the corresponding threshold limit value (MAK*).

FFP2 / N95

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**).

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

** TRK = technical reference concentration: the concentration of a hazardous material that can be contained 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.

uvex silv-Air c
Respirators



uvex silv-Air c

		FFP 1		FFP2 / N95			FFP 3	
flatfold								
	3100 NR D	3110 NR D	3200 NR D	3210 NR D	3220 NR D	3310 NR D		
cup style								
	2100 NR D	2110 NR D	2200 NR D	2210 NR D	2220 NR D	2310 NR D	2312 NR D	

uvex silv-Air c

Respirators, class FFP1 and FFP2 / N95



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 FFP2 / N95 (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 / N95



3200



3210



3220

uvex silv-Air 3200

FFP2 / N95 folding mask without valve.

Art. no.	8733.200
Type	FFP2 / N95 folding mask without valve
Colour	white
Retail unit	30 per box

uvex silv-Air 3210

FFP2 / N95 folding mask with valve.

Art. no.	8733.210
Type	FFP2 / N95 folding mask with valve
Colour	white
Retail unit	15 per box

uvex silv-Air 3220

FFP2 / N95 folding mask with valve and carbon layer.

Art. no.	8733.220
Type	FFP2 / N95 folding mask with valve
Colour	silver
Retail unit	15 per box



2200



2210



2220

uvex silv-Air 2200

FFP2 / N95 preformed mask without valve.

Art. no.	8732.200
Type	FFP2 / N95 preformed mask without valve
Colour	white
Retail unit	20 per box

uvex silv-Air 2210

FFP2 / N95 preformed mask with valve.

Art. no.	8732.210
Type	FFP2 / N95 preformed mask with valve
Colour	white
Retail unit	15 per box

uvex silv-Air 2220

FFP2 / N95 preformed mask with valve and carbon layer.

Art. no.	8732.220
Type	FFP2 / N95 preformed mask with valve
Colour	silver
Retail unit	15 per box



uvex silv-Air c
Filtering face masks, protection class FFP3



3310

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



2310

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



2312

uvex silv-Air 2312

FFP 3 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



uvex silv-Air

Overview

Art. no.	Name	Type		Colour	Retail unit	Quantity in outer box	Page
8732.100	uvex silv-Air 2100	FFP1 preformed mask without valve		white	20 per box	240	103
8732.110	uvex silv-Air 2110	FFP1 preformed mask with valve		white	15 per box	180	103
8732.200	uvex silv-Air 2200	FFP2 / N95 preformed mask without valve		white	20 per box	240	104
8732.210	uvex silv-Air 2210	FFP2 / N95 preformed mask with valve		white	15 per box	180	104
8732.220	uvex silv-Air 2220 with carbon	FFP2 / N95 preformed mask with valve		silver	20 per box	180	104
8732.310	uvex silv-Air 2310	FFP3 preformed mask with valve		white	15 per box	180	105
8732.312	uvex silv-Air 2312	FFP3 preformed mask with valve		white	15 per box	180	105
8733.100	uvex silv-Air 3100	FFP1 folding mask without valve					



Safety Gloves

uvex

MADE IN GERMANY

CE

9

9

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

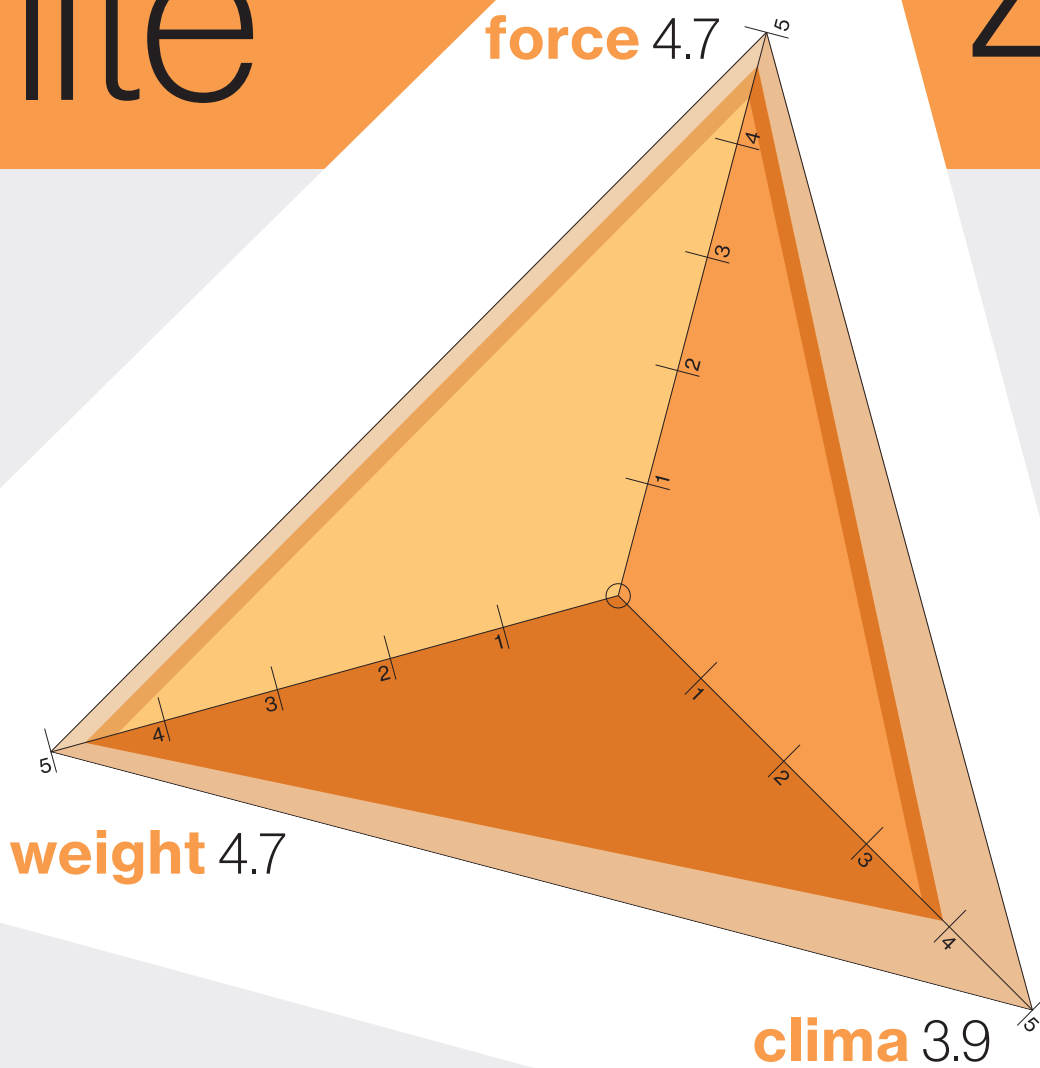


* test conducted by the Hohenstein Institute

lite

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)

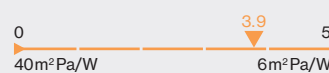
- Optimum dexterity, high wearer acceptance



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

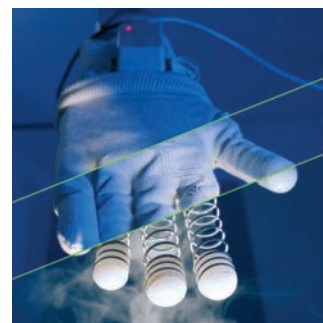
- Use of high quality natural and functional fibres
 - good skin compatibility
 - high wearer acceptance
- Tested products, free from harmful substances
 - uvex pure Standard (very good skin compatibility, dermatologically tested)
 - Certified in accordance with Oeko-Tex® Standard 100 (e.g. product class 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.

uvex Chemical Expert System (online)

Chemicals database for safety gloves

Sort by Hazardous substance ↔ Safety gloves (permeation lists)

Gloves plan designer

Sort by Activity ↔ Safety gloves (glove plans)

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

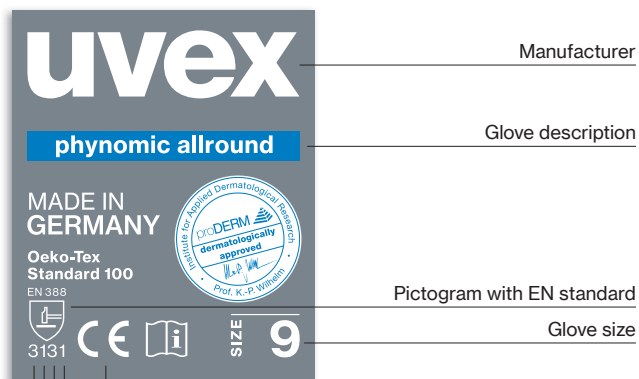
uvex – advice and product expertise from a single source.

<https://ces.uvex.de>

Safety Gloves

Norms and markings

For mechanical risks



Manufacturer

Glove description

Pictogram with EN standard

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
Performance level 2	500	2.5	25	60
Performance level 3	2000	5.0	50	100
Performance level 4	8000	10.0	75	150
Performance level 5	-	20.0	-	-

For chemical risks



Glove size

Manufacturer

Glove description

Pictogram with EN standard

The letters symbolise the test chemicals for which the glove achieved at least the Class 2 protection index.

Testing institute no.

CE conformity symbol

See accompanying instructions for use

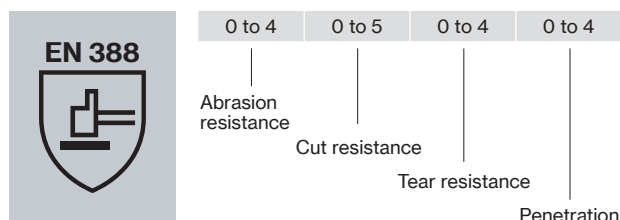
Mechanical performance level

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!

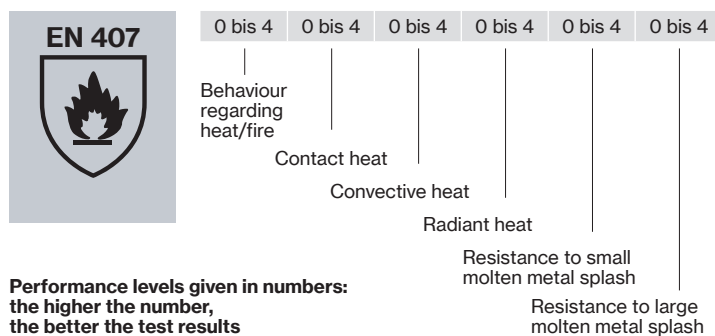
Time measured to penetration	Protection index
> 10 min	Class 1
> 30 min	Class 2
> 60 min	Class 3
> 120 min	Class 4
> 240 min	Class 5
> 480 min	Class 6

EN 388 – Mechanical risks



Performance levels given in numbers: the higher the number, the better the test results

EN 407 – Heat and fire



Performance levels given in numbers: the higher the number, the better the test results



EN 374 (1-3) – Chemical risks



Letter symbol	Test chemical
A	Methanol
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%



The pictogram with the beaker stands for waterproof safety gloves with low protection against chemical dangers.

EN 511 – Cold



Watertightness (0 to 1)

Contact cold (0 to 3)

Convective cold (0 to 2)

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.

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 $23 \pm 1 \text{ }^\circ\text{C}$, 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.



uvex phynomic ESD



uvex unipur carbon



uvex rubiflex ESD

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 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

122 – 128



uvex phynomic range



uvex rubipor XS



uvex rubipor ergo



uvex unipur range



uvex unilite range



Heat protection

132



uvex nk



uvex k-basic extra



uvex profatherm



Cut protection

134 – 139



uvex phynomic C3



uvex C500 range



uvex unidur range



uvex protector range



All-round

129 – 130



uvex profi ergo



uvex profi XG

Impact protection

140



uvex impact range



Heavy duty

131



uvex rubiflex



uvex compact

Leather safety gloves

141



Cut protection



Full-grain leather



Welding protection

Safety Gloves

Chemical Risks

Safety gloves with cotton support

146 – 149

Coating: Nitrile



uvex rubiflex S XG



uvex rubiflex S



uvex rubiflex ESD



uvex rubiflex S



uvex rubiflex SZ

Coating: Chloroprene/Nitrile

Coating: HPV



uvex profatrol



uvex profagrip

Safety gloves without cotton support

150 – 151



Nitrile –
uvex profastrong



Chloroprene –
uvex profapren



Butyl –
uvex profabutyl



Butyl/Viton® –
uvex profaviton

Disposable safety gloves

152 – 153



uvex u-fit strong



uvex u-fit



uvex u-fit lite



The uvex Glove Navigator

The fast way to find the right safety gloves

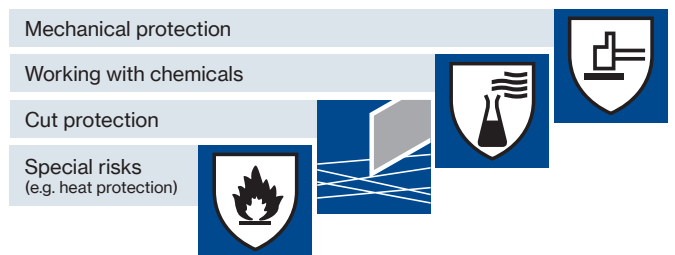
There are many factors that must be taken into consideration when selecting the appropriate safety gloves. To help you make the right choice, uvex has developed clear guidelines that include helpful symbols for selecting safety gloves for specific areas of application.



1. Identify and classify risk potential

What is the main risk for users in the workplace?

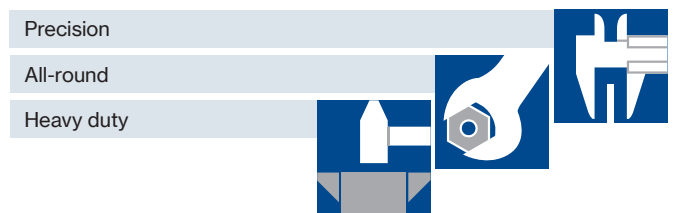
The symbols provide initial guidance to help you choose the right category for the appropriate safety gloves.



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?



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.



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
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.

 dry	 <ul style="list-style-type: none"> uvex phynomic lite/lite w uvex phynomic ESD uvex unipur range uvex rubipor range 		 <ul style="list-style-type: none"> uvex phynomic foam uvex phynomic allround 		
 light moisture / oily	 <ul style="list-style-type: none"> uvex phynomic wet 		 <ul style="list-style-type: none"> uvex phynomic XG 		 <ul style="list-style-type: none"> uvex phynomic pro
 wet / oily	 <ul style="list-style-type: none"> uvex profi ergo 		 <ul style="list-style-type: none"> uvex profi XG uvex compact 		

 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.

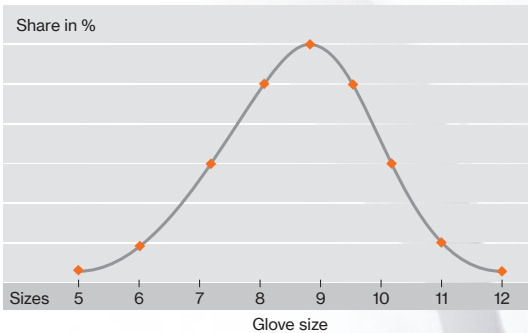
 Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary.
 Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

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:

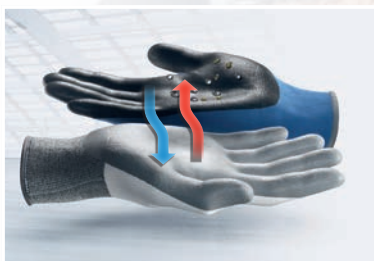
- No skin irritation
- Dermatologically approved*
- Certified in accordance with Oeko-Tex® Standard 100
- Free from harmful solvents (DMF, TEA)
- Free from allergenic substances

Product protection:

- Silicone-free according to imprint test
- Suitable for sensitive surfaces
- Does not leave any traces/marks
- Certified for food processes**

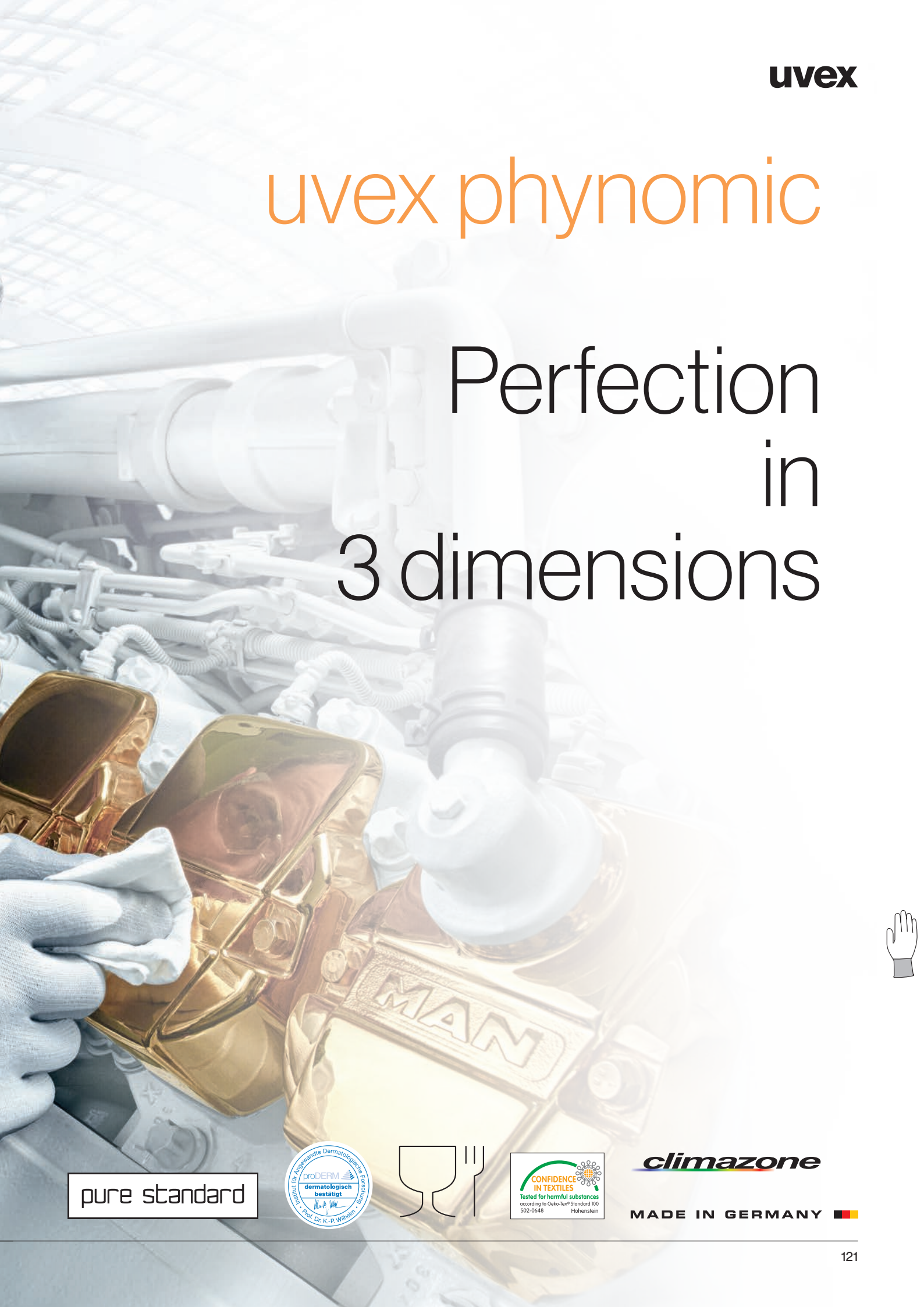
* The uvex phynomic series was clinically tested by the proDERM® Institute for Applied Dermatological Research (Hamburg, Germany). The extremely good skin tolerability of uvex phynomic safety gloves has been dermatologically tested (proDERM® studies: 11.0356-02, 11.0482-11, 13.0202-02, 15.0188-02, 15.0219-11).

** Models uvex phynomic foam, uvex phynomic C3



uvex phynomic

Perfection in 3 dimensions



pure standard



climazone

MADE IN GERMANY 

Mechanical Risks

Area of application: precision/all-round



EN 388
3121

uvex phynomic lite



EN 388
3121

uvex phynomic lite w



EN 388
2121

uvex phynomic ESD



MADE IN GERMANY



MADE IN GERMANY

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



uvex phynomic allround



uvex phynomic x-foam HV



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
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



MADE IN GERMANY



MADE IN GERMANY

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



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



EN 388
0121

XS2001



EN 388
0121

XS5001B



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



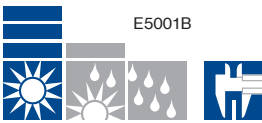
EN 388
0121

E5001B



EN 388
0121

E2001



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



EN 388
0131

uvex unipur carbon



Also available without micro-dots on the palm (art. no. 60587).



Mechanical Risks

Area of application: precision/all-round



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

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	



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.	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



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: precision/all-round



7700



4121



4122

6605



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 7701 HV

Ideal for maintenance in mining, engineering and other heavy industries where excellent grip in wet, oily or greasy conditions is paramount.

Characteristics

- Flexible
- High visibility yellow
- Outstanding dexterity
- Excellent grip in wet, oily and greasy conditions
- High abrasion resistance
- Good mechanical strength
- Coatings provides resistance to oils

Applications

- Wet and greasy or oily tasks where grip plus visibility is essential such as underground mining
- Areas and tasks that require high abrasion resistance with excellent grip
- Engineering and maintenance tasks where dexterity is needed
- Underground mining

Part. no.	UL7701HV: (Australia version)
EN	388 (4 1 2 1)
Sizes	7, 8, 9, 10, 11
Construction	Knitted cuff, palm and fingertips with polyurethane coating
Base glove	Elastane
Coating	NBR (nitrile butadiene rubber)/water-based polyurethane
Colour	yellow
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

Mechanical Risks

Area of application: all-round/heavy duty

	Precision	All-round	Heavy duty
Dry	 <p>uvex phynomic lite/lite w uvex phynomic ESD uvex unipur range uvex rubipor range</p>	 <p>uvex phynomic foam</p>	
Light moisture/oily		 <p>uvex phynomic allround uvex phynomic wet uvex phynomic XG</p>	 <p>uvex phynomic pro</p>
Wet/oily		 <p>uvex profi ergo</p>	 <p>uvex profi XG uvex compact</p>



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



MADE IN GERMANY

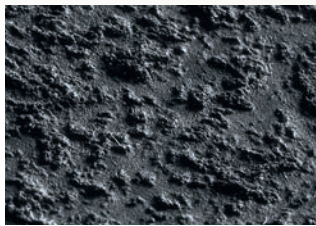
Mechanical Risks

Area of application: all-round/heavy duty



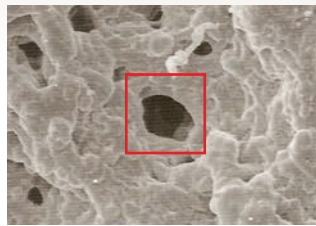
Whether it's in sports, in technical environments or behind the wheel, a powerful grip is essential in many applications. Without it, the risk of an accident increases and energy is lost, particularly in wet or oily environments. This applies especially to safety gloves, as a weak grip leads to hand fatigue unsteadiness space between at work and an increased risk of injury. With the innovative uvex Xtra grip technology, these problems are a thing of the past.

- Secure grip
- Excellent flexibility
- Greater resistance time
- Exceptional comfort



Greater resistance time

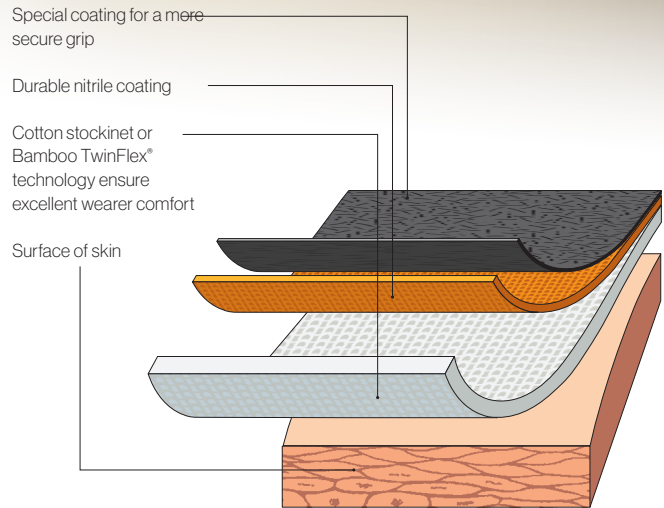
Together with the multilayer design, the advanced surface structure ensures a greater resistance time.



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.

Multilayer design for greater safety



XG20A

Exceptional grip



XG20



Xtra Grip



MADE IN GERMANY

uvex profi ergo XG

These safety gloves featuring innovative uvex Xtra Grip Technology combine protection with an exceptionally comfortable grip. The multilayer 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

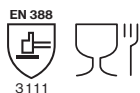
Applications

- 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	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



9
uvex
RUBIFLEX
NB27
Öko-Tex Standard
EN 388
3111
MADE IN GERMANY

NB27



CONFIDENCE IN TEXTILES
Tested for harmful substances according to Oeko-Tex® Standard 100 S02-0648
Flüsterstein



10
uvex
COMPACT
NB27E
EN 388
4221

NB27E



10
uvex
COMPACT
NB27H
EN 388
4221

NB27H

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
Art. code	NB27
EN	388 (3 1 1 1)
Sizes	7, 8, 9, 10, 11
Construction	Cuff, fully coated
Base glove	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)
Colour	orange
Resistance	Good resistance to oil and grease

Art. no.	60235
Art. code	NB35
EN	388 (3 1 1 1)
Sizes	7, 8, 9, 10, 11
Construction	Cuff, fully coated
Base glove	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)
Colour	orange
Resistance	Good resistance to oil and grease

Art. no.	60230
Art. code	NB40
EN	388 (3 1 1 1)
Sizes	7, 8, 9, 10, 11
Construction	Cuff, fully coated
Base glove	Cotton interlock
Coating	Special NBR (nitrile butadiene rubber)
Colour	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

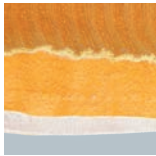
Art. no.	60946
Art. code	NB27E
EN	388 (4 2 2 1)
Sizes	9, 10
Construction	Canvas cuff, partially coated
Base glove	Jersey cotton
Coating	NBR (nitrile butadiene rubber)
Colour	blue
Resistance	Good resistance to oil and grease

Art. no.	60945
Art. code	NB27H
EN	388 (4 2 2 1)
Sizes	10
Construction	Canvas cuff, fully coated
Base glove	Jersey cotton
Coating	NBR (nitrile butadiene rubber)
Colour	blue
Resistance	Good resistance to oil and grease

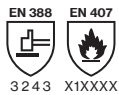


Mechanical Risks

Area of application: Heat risks



Sandwich lining



NK2722



MADE IN GERMANY

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)
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



Cotton cladding



6658

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



134 X

uvex profatherm

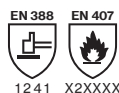
This cotton terry safety glove is suitable for many areas of application, providing protection against heat (for contact heat up to +250 °C in acc. with EN 407), cold and cuts.

Characteristics

- Comfortable to wear
- Good protection against cut injuries
- Good temperature insulation

Applications

- Foundries
- Metal processing industry
- Plastic processing
- Steel industry



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

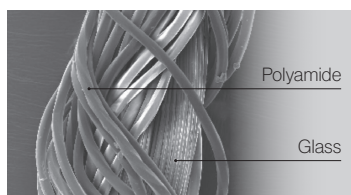
As a glove specialist, effectively protecting the hands from cut injuries is one of uvex's most important tasks.

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.

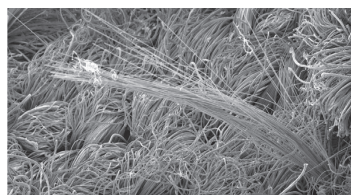
In addition to the standard classification of cut protection levels in accordance with EN 388, the combination of cut and tear resistance is critically important in practice. If cut protection to comply with the norm is achieved through a high proportion of glass fibres, the tear resistance of the material 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.



Polyamide

Glass

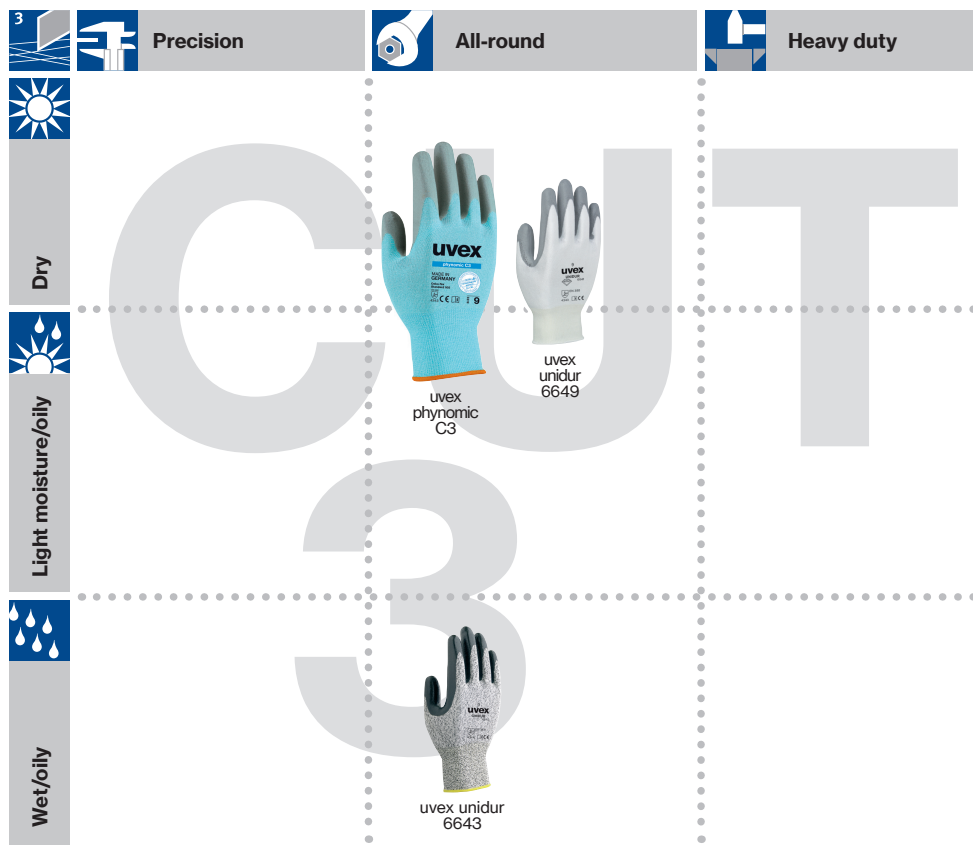
Solid construction
Core – shell – thread.



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.



Mechanical Risks

Area of application: Cut protection



uvex phynomic C3



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

Ultra lightweight cut protection

Safety gloves classified as level 3 are among the 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.



uvex C500

The comfort class in cut protection

uvex makes compromise a thing of the past! uvex C500 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

Bamboo TwinFlex® Technology
High-tech for more comfort

- Robust and comfortable
- Bamboo – environmentally sustainable raw material
- Cooling effect

First-class comfort

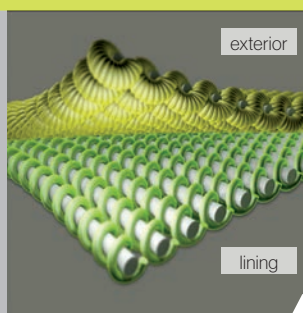
uvex climazone
Significantly increased wearer acceptance

- Reduced sweating
- High breathability
- Much higher moisture absorption than other yarns

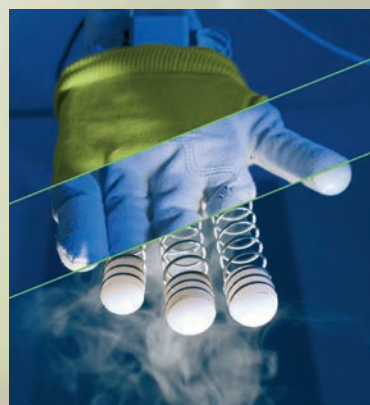
Bamboo TwinFlex® Technology

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



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).

Polyamide (abrasion resistance)



Glass (cut protection level 5)

Bamboo (comfort)



Dyneema® (tear resistance)

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
4 5 4 2

EN 388
4 5 4 2

EN 388
2 5 4 X

EN 388
2 5 4 X

EN 388
2 5 4 X

SIEMENS
Non-binding recommendation for SIMATIC Industrial Monitors with gesture and multi-finger operation



climazone
MADE IN GERMANY

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
Length approx.					34 cm, 40 cm
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/HPPE/glass/polyamide	Bamboo-rayon/HPPE/glass/polyamide	Bamboo-rayon/HPPE/glass/polyamide	Bamboo-rayon/HPPE/glass/polyamide	Bamboo-rayon/HPPE/glass/polyamide
Coating	High Performance Elastomer (HPE) SoftGrip Foam	Aqua-polymer-foam coating	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



climazone
MADE IN GERMANY

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 TwinFlex® 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) Xtra Grip coating	High Performance Elastomer (HPE) Xtra Grip coating
Colour	lime/anthracite	lime/anthracite	lime/anthracite	lime/anthracite
Resistance	Oil and grease-resistant	Oil and grease-resistant	Oil and grease-resistant	Oil and grease-resistant



Mechanical Risks

Area of application: Cut protection



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 fluid proof 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

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.	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	HPPE fibre, polyamide, elastane
Coating	NBR (nitrile rubber)
Colour	mottled grey/black
Resistance	Resistant to oil and grease

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

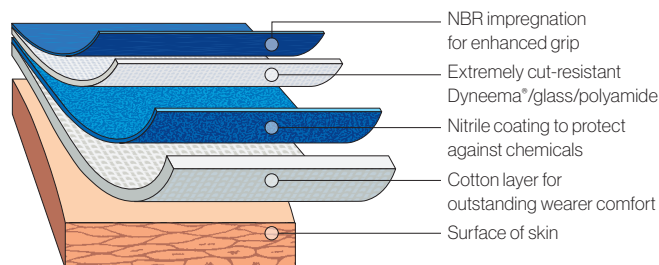
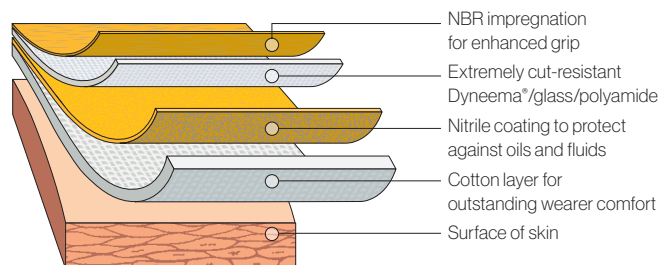


uvex protector wet – for oily applications uvex protector chemical – for chemical applications

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	60536
Art. code	NK2725	NK4025	NK2725B	NK4025B
EN	388 (4 5 4 4)	388 (4 5 4 4)	388 (4 5 4 4), 374	388 (4 5 4 4), 374
Sizes	9, 10	9, 10	9, 10	9, 10
Length approx.	27 cm	40 cm	27 cm	40 cm
Construction	Cuff, fully coating	Cuff, fully coating	Cuff, fully coating	Cuff, fully coating
Base glove	Sandwich liner cotton interlock/Dyneema®/glass/polyamide		Sandwich liner cotton interlock/Dyneema®/glass/polyamide	
Coating	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)	Special NBR (nitrile butadiene rubber)
Colour	orange	orange	blue	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



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

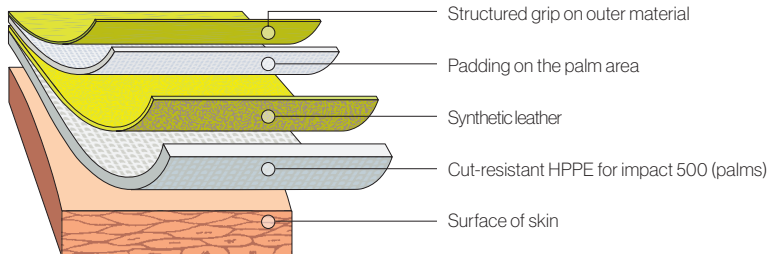
The perfect gloves for highly demanding activities in damp and oily conditions. Created for harsh applications, with slip-on gauntlets and extra padding on palm area. Protectors on the back of the hand protect knuckles against impact, as do reinforcements on the finger joints for added protection. In 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	60958	60959
Art. code	uvex impact 1	uvex impact 100	uvex impact 500
EN	388 (4 5 4 3)	388 (3 1 2 1)	388 (3 5 4 4)
Size	7, 8, 9, 10, 11	8, 9, 10, 11	8, 9, 10, 11
Construction	Coating on palm and fingertips, knitted cuff	Protectors on the fingers and back of the hand, padding on the palm area and slip-on gauntlet	
Material	HPPE, glass, nylon	Airprene, Mesh Air Stretch, synthetic leather, structured grip on outer material (palms)	
Coating	Nitrile-rubber with grip finish	-	-
Colour	yellow/black	yellow/black	orange/black
Resistance	For dry areas and damp/oily working conditions	For dry areas and damp/oily working conditions	For dry areas and damp/oily working conditions

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.



Using high-quality leather

Cut protection

Welding protection



uvex top grade 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 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.	60291	60289	60287	60297	60286
Art. code	8400	9300	7000	7200	7100
EN	388 (2 1 3 3)	388 (4 4 4 4)	388 (2 1 2 2), 407	388 (4 2 2 3), 407	388 (2 0 1 1)
Sizes	8, 9, 10, 11, 12	10	10, 11	10	9, 10, 11
Length	approx. 27 cm	approx. 30 cm	approx. 35 cm	approx. 35 cm	ca. 35 cm
Leather thickness	approx. 1.1 mm (+/- 0.1 mm)	approx. 1.2 mm (+/- 0.1 mm)	approx. 0.9 mm (+/- 0.1 mm)	approx. 1.3 mm (+/- 0.1 mm)	ca. 0.8 mm (+/- 0.1 mm)
Construction	100 % full-grain leather, cuff, driving glove, internal elastic collar on the back of hand	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	Cotton on the palm	Kevlar® fabric	No lining	100% cotton	No lining
Colour	Leather: beige	blue	grey	black	grey

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

<https://ces.uvex.de>

1

Entry page to chemicals database

2

Variety of different search options

3

Clear overview of results

4

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	 <p>uvex u-fit uvex u-fit lite</p>  <p>uvex profastrong</p>	 <p>uvex rubiflex s (blue)</p>  <p>uvex rubiflex s XG</p>	 <p>uvex rubiflex s (green)</p>
Multi-Material		 <p>uvex rubiflex MM</p>	
Chloroprene	 <p>uvex profapren</p>		
HPV (PVC)		 <p>uvex profatrol</p>	 <p>uvex profagrip</p>
Special segment ESD		 <p>uvex rubiflex ESD</p>	

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

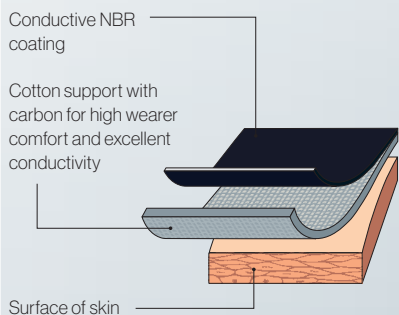
Electrically conductive: fulfils requirements of EN 16350

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



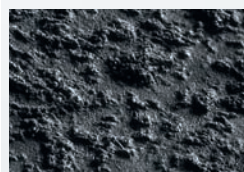

uvex rubiflex XG

Grip coating for optimised grip when working with oils

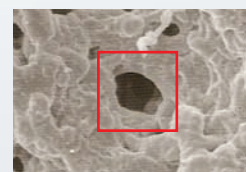


Good grip is essential in many environments. This also applies to hand protection as poor grip results in unnecessary exertion, unsafe working and increased risk of injury. The innovative uvex Xtra Grip Technology effectively and safely solves these problems.

Effective grip – high flexibility – outstanding wearer comfort

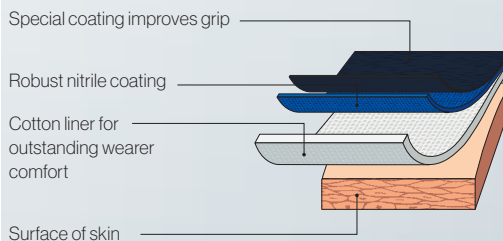


Mechanical strength
Together with the multilayer design, the advanced surface structure ensures a greater resistance time.



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



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

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	

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.	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

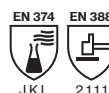
The ideal solution for areas with explosive atmospheres

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.

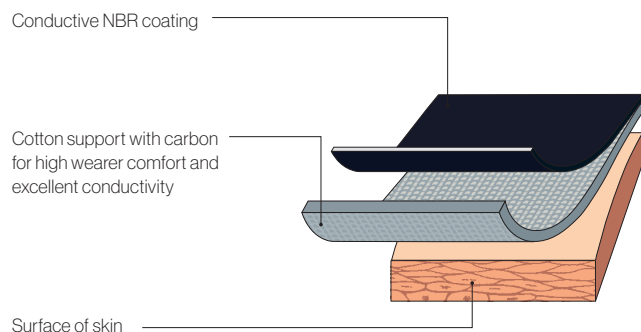


NB35A



MADE IN GERMANY

Functional combination of liner and coating



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 $< 10^8 \text{ Ohm}$. 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 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: 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

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 reinforced	Cuff, fully coated reinforced	Cuff, fully coated 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		

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

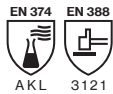
- Chemical industry
- Drainage construction
- Municipal cleaning

Art. no.	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 reinforced	Cuff, fully coated reinforced	Elastic collar at cuff end, fully coated, reinforced	Cotton interlock
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



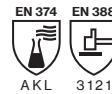
PB27M



MADE IN GERMANY



Granulated



PB27MG



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		

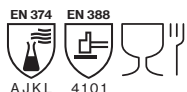
uvex profagrip

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	ca. 27 cm	ca. 35 cm	ca. 40 cm
Construction	Cuff, full coating granulated	Cuff, full coating granulated	Cuff, full coating granulated
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		

Chemical Risks

Safety gloves with flocked cotton liner: NBR/chloroprene



NF33



CF32

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 protection against a broad spectrum of chemicals.

Characteristics

- Flexible and secure grip
- Good dexterity
- Outstanding fit
- Resistant to many chemicals and solvents

Applications

- Chemical industry
- Metal work (cleaning)
- Printing industry



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.	60948
Art. code	CF32
EN	374, 388 (2 1 2 1)
Sizes	7, 8, 9, 10
Length	approx. 32 cm
Construction	Cuff, napped palm
Base glove	Flocked cotton
Coating	Polychloroprene (latex on the inside)
Thickness	approx. 0.71 mm
Colour	black
Resistance	Good resistance to many chemicals

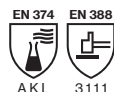
Chemical Risks

Unsupported safety gloves



B-05R

MADE IN GERMANY 



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

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

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.	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, uvex u-fit strong 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	uvex u-fit strong
Material	Accelerator-free NBR (nitrile rubber)	NBR (nitrile rubber)	Chloroprene
	Material thickness 0.08 mm	Material thickness 0.08 mm	Material thickness 0.21 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		

uvex u-fit strong

The uvex u-fit strong combine exceptional mechanical strength with full chemical protection in accordance with EN 374-3. In addition, the model fits perfect, which makes it particularly suitable for precision work in laboratories and mechanical assembly.

Characteristics

- outstanding fit
- high level of dexterity
- very good elasticity of material
- excellent mechanical strength
- silicon-free according to imprint test

Applications

- precision assembly work
- laboratories
- food processing
- product protection
- cleaning work



uvex u-fit strong



Art. no.	60953
Art. code	uvex u-fit strong
EN	374, 388 (0 0 0 0)
Sizes	XS, S, M, L, XL
Length	approx. 29 cm
Construction	roughened surface of fingertips
Basic glove	unsupported
Material	Chloroprene
Thickness	approx. 0.21 mm
Colour	green
Resistance	high resistance to acids and alcohol, Splashproof to ketones
Contents	Box of 50



Chemical Risks

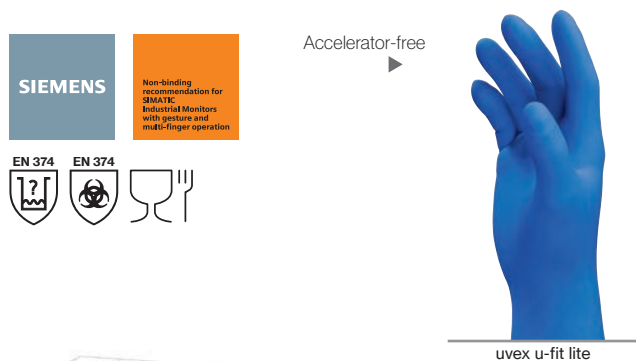
Disposable safety gloves

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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

	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	
Certification	EN 374, EN 455	
	Handling foodstuffs	
Properties	Very good mechanical strength	
	Good chemical resistance (splashproof)	
Handling	Good grip	
	Reinforced rolled edge – easy to put on	

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 C500	60497	lime	7, 8, 9, 10, 11	136
uvex C500 dry	60499	lime/anthracite	7, 8, 9, 10, 11	136
uvex C500 foam	60494	lime/anthracite	7, 8, 9, 10, 11	136
uvex C500 pure	60503	lime/grey	7, 8, 9, 10, 11	136
uvex C500 sleeve	60491	lime	M, L	136
uvex C500 wet	60492	lime/anthracite	7, 8, 9, 10, 11	137
uvex C500 wet plus	60496	lime/anthracite	7, 8, 9, 10, 11	137
uvex C500 XG	60600	lime/anthracite	7, 8, 9, 10, 11	137
uvex C500 XG	60601	lime/grey	7, 8, 9, 10, 11	137
uvex C600 XG	60601	lime/anthracite	7, 8, 9, 10, 11	137
uvex compact NB27E	60946	blue	9, 10	131
uvex compact NB27H	60945	blue	10	131
uvex impact 1	60598	yellow/black	7, 8, 9, 10, 11	140
uvex impact 100	60958	yellow/black	8, 9, 10, 11	140
uvex impact 500	60959	orange/black	8, 9, 10, 11	140
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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 in Nepal



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.



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UVEX SAFETY SINGAPORE PTE. LTD.

25, International Business Park
#03-112/113, German Centre
Singapore 609916
SINGAPORE

Tel.: +65 6562 8138
Fax: +65 6562 8139

E-Mail: sales@uvex-safety.com.sg
Internet: uvex-safety.com.sg

For Malaysia:

UVEX SAFETY SINGAPORE PTE. LTD.

Regional Office Malaysia
1 Sentral, Level 16,
Jalan Stesen Sentral 5,
KL Sentral, Kuala Lumpur 50470
MALAYSIA

Tel.: +603 2092 9261
Fax: +603 2092 9201

E-Mail: sales@uvex-safety.com.sg
Internet: uvex-safety.com.my

For Indonesia:

UVEX SAFETY SINGAPORE PTE. LTD.

Representative Office Indonesia
30th Floor Menara Standard Chartered
Jl. Prof. DR. Satrio Kav 164
Jakarta 12930
INDONESIA

Tel.: +6221 2555 5637
Fax: +6221 2555 5601

E-Mail: sales@uvex-safety.com.sg
Internet: uvex-safety.co.id

AFRICA · MIDDLE EAST AND INDIA

uvex safety South Africa (Pty) Ltd

2 Kubu Avenue,
Riverhorse Valley,
Effingham, Durban, 4051
SOUTH AFRICA

Tel.: +27 31 569 67 80
Fax: +27 31 569 67 81

E-Mail: info@uvex.co.za
Internet: uvex.co.za

UVEX Safety Australia Pty Ltd

Unit 3 Riverside Centre
24-28 River Road West
Parramatta NSW 2150
AUSTRALIA

Tel.: +61 2 9891 1700
Fax: +61 2 9891 1788
E-Mail: info@uvex.com.au
Internet: uvex-safety.com.au

Sydney 1800 815 790
Melbourne +61 3 9832 0851
Brisbane +61 7 3394 8414
Adelaide +61 8 8376 0732
Perth +61 8 9209 1444

UVEX (GUANGZHOU) SAFETY CO. LTD

No. 3, Building ShenLan Industrial Zone
ShiBei Avenue Dashi Panyu
Guangzhou Guangdong
CHINA 511430

Tel.: +86 20 3479 2338
Fax: +86 20 3479 1098

E-Mail: info@uvex.com.cn
Internet: uvex.com.cn

UVEX ARBEITSSCHUTZ GMBH

Dubai Office
A5-508
HQ
Dubai Silicon Oasis
Dubai
UAE

Middle East:
Tel.: +971 (0)4 372 4753/4/5
E-Mail: bhorter@uvex.co.za
Internet: uvex-safety.com

UVEX Safety New Zealand Pty Ltd

Tel.: +64 9476 1015
E-Mail: info@uvex.co.nz
Internet: uvex-safety.co.nz

India:
Tel.: +971 55 732 0171
E-Mail: cnel@uvex.co.za

EUROPE

UVEX ARBEITSSCHUTZ GMBH

Würzburger Straße 181-189
90766 Fürth
GERMANY

Tel.: +49 911 9736-0
Fax: +49 911 9736-1760

E-Mail: safety@uvex.de
Internet: uvex-safety.de

UVEX SAFETY Textiles GmbH

Robert-Schumann-Straße 33
08236 Ellefeld
GERMANY

Tel.: +49 3745 740-0
Fax: +49 3745 6109

E-Mail: corporatefashion@uvex.de
Internet: uvex-safety.de

UVEX SAFETY Gloves

GmbH & Co. KG
Elso-Klöver-Straße 6
21337 Lüneburg
Postfach 24 47 · 21314 Lüneburg
GERMANY

Tel.: +49 4131 9502-0
Fax: +49 4131 84338

E-Mail: gloves@uvex.de
Internet: uvex-safety.de

UVEX SAFETY Austria GmbH

Kamerlweg 33
4601 Wels
AUSTRIA

Tel.: +43 7242 210 745
Fax: +43 7242 210 745-28

E-Mail: safety@uvex.at
Internet: uvex-safety.at

UVEX Arbeitsschutz

(Schweiz) AG
Uferstrasse 90 · Postfach
4019 Basel
SWITZERLAND

Tel.: +41 61 638 84 44
Fax: +41 61 638 84 54

E-Mail: info@uvex.ch
Internet: uvex-safety.ch

UVEX HECKEL s.a.s.

44 rue d'Engwiller
B. P. 50029
67350 La Walck
FRANCE

Tel.: +33 388 076108
Fax: +33 388 725106

E-Mail: contact.france@uvex-heckel.fr
contact.export@uvex-heckel.fr
Internet: uvex-heckel.fr

UVEX SAFETY (UK) LTD

uvex House
Farnham Trading Estate
Farnham
Surrey
GU9 9NW
UNITED KINGDOM

Tel.: +44 1252 73 12 00
Fax: +44 1252 73 39 68

E-Mail: safety@uvex.co.uk
Internet: uvex-safety.co.uk

UVEX Safety Italia S.R.L.

Corso Grosseto 437
10151 Torino
ITALY

Tel.: +39 011 4536511
Fax: +39 011 7399522

E-Mail: info@uvex-safety.it
Internet: uvex-safety.it

UVEX Safety Scandinavia AB

Pumpvägen 4
24393 Höör
SWEDEN

Tel.: +45 75661613
Mobile: +45 21466656

E-Mail: t.bach@uvex.de
Internet: uvex-safety.se

UVEX SPR OOO

Blagodatnaya str. 67
196105 St. Petersburg
RUSSIA

Tel.: +7 812 327 6781
Fax: +7 812 327 6781

E-Mail: uvex@uvex-safety.ru
Internet: uvex-safety.ru

UVEX SAFETY Polska sp. z o.o.sp.k.

Większyce, ul. Głogowska 3A
47-208 Reńska Wieś
POLAND

Tel.: +48 77 482 62 58
Fax: +48 77 482 62 57

E-Mail: uvex@uvex-integra.pl
Internet: uvex-safety.pl

UVEX Safety CZ, k.s.

Na Jamách 394
516 01 Rychnov nad Kněžnou
CZECH REPUBLIC

Tel.: +420 494 531 331
Fax: +420 494 533 395

E-Mail: info@uvex.cz
Internet: uvex-safety.cz

UVEX Safety SK s.s.

Jesenná 1
080 05 Prešov
SLOVAKIA

Tel.: +421 517 732 138
Fax: +421 517 594 771

E-Mail: uvex@uvex-safety.sk
Internet: uvex-safety.sk

UVEX Safety Hungaria Bt.

Terstyánszky u. 23.
2083 Solymár
HUNGARY

Tel.: +36 26 560093
Mobile: +36 30 4773135
Fax: +36 26 560092

E-Mail: e.boros@uvex.de
Internet: uvex-safety.hu



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