

B



Safety Eyewear

uvex

uvex i-gonomics

Innovative eye protection. Measurably enhanced wearer comfort.

uvex i-gonomics stands for maximum functionality with first-class comfort: The innovative product system is perfectly adapted to the human physiognomy and is characterised by its low weight and optimal climate control. The protective eyewear is comfortable to wear even for long periods of time – and ensures clear vision in every situation.

uvex pheos cx2 sonic



Compact design. Comfortable fit.

uvex pheos cx2 sonic compact wide-vision goggles impress thanks to their lightweight design and first-class wearer comfort – the uvex duo component technology guarantees a customised, comfortable fit. Their anti-fog coating allows for clear vision in every situation, even in extreme climates.

Relief-Index

4.70

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 4.8

A high comfort factor reduces the onset of fatigue

- Test method: Weighing of the goggles, including headband
- Test result: Weight = 34.0 g

0
130g

5
30g

4.8



force 4.6

Optimal fit, reliable protection

- Test method: Sealing at defined pressing force
- Test result: Open remaining circumference = 2.0 cm

0
25cm

5
0cm



clima 4.7

Anti-fog vision even in extreme climates

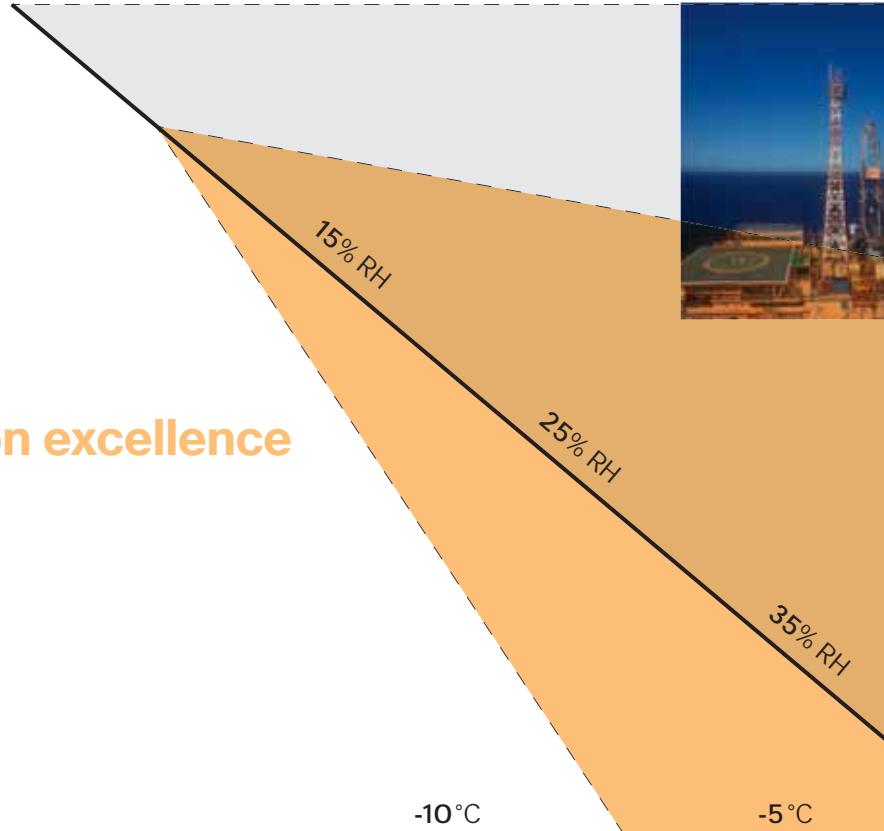
- Test method: Anti-fog test (UHN*) and ventilation area
- Test result: Anti-fog performance = 5 points and ventilation area = 130 mm²



AntiFog-Performance
0
Opt

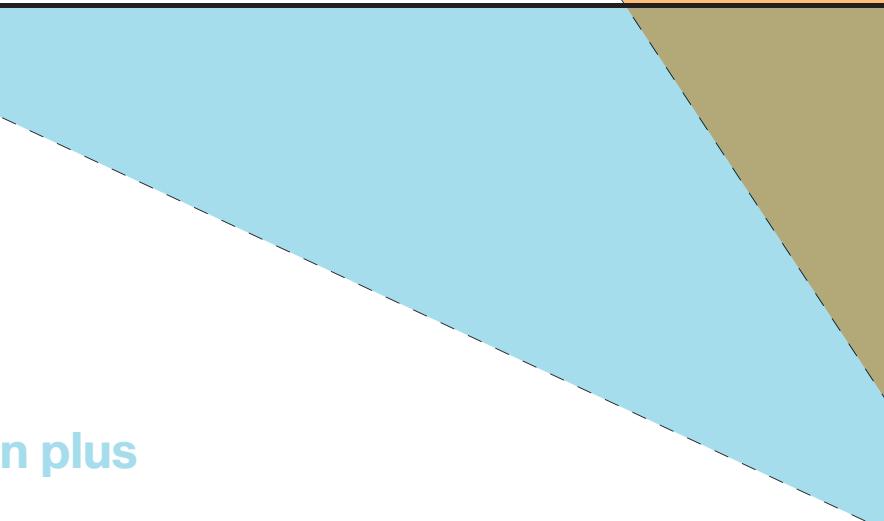
Ventilation area
0
0mm²

dry 0% RH



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.



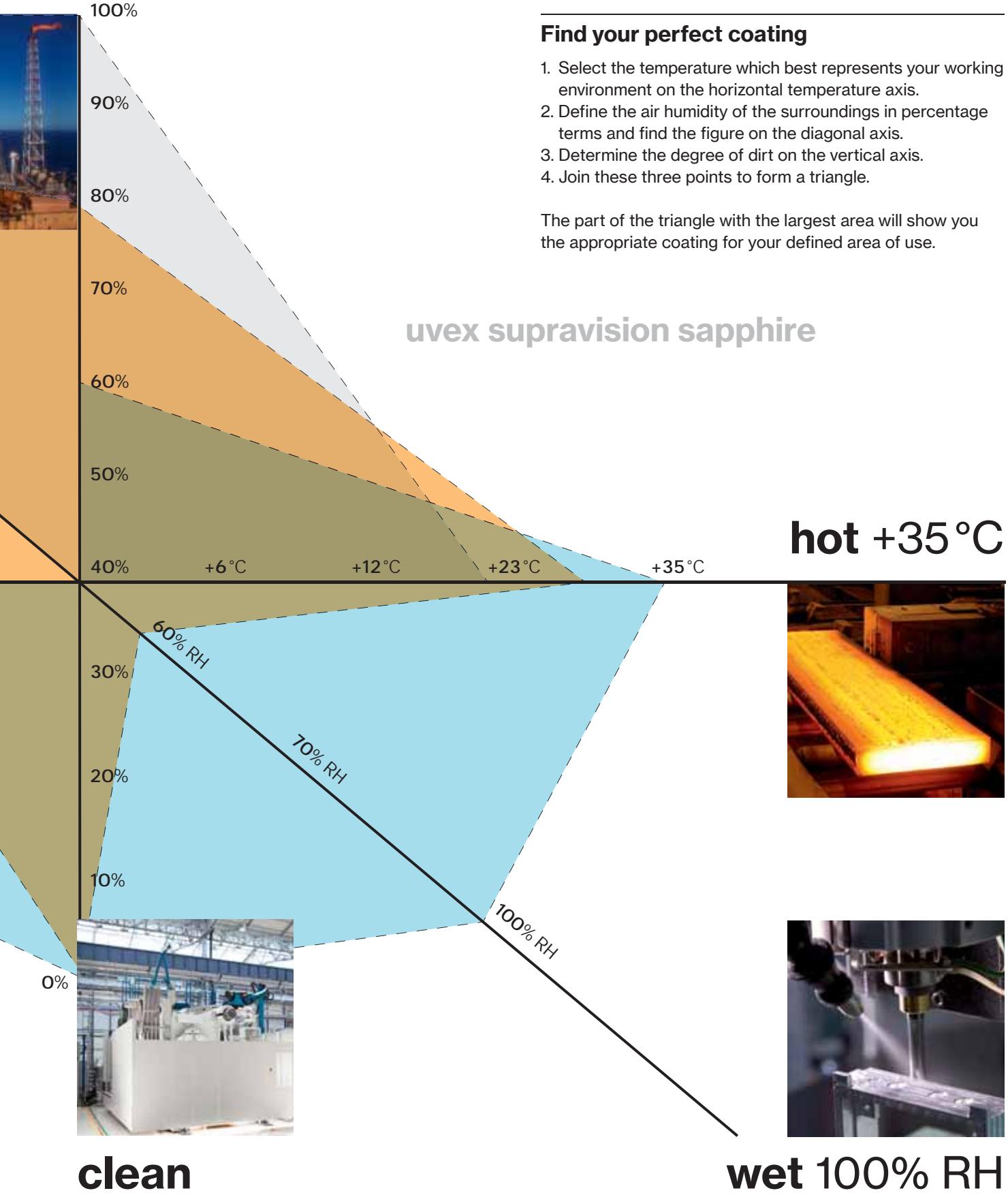
uvex supravision excellence

Coated lenses are anti-fog 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 on both sides, scratch-resistant and antistatic. The anti-fogging properties are permanent, even after being repeatedly cleaned. This lens coating is suitable for areas with high humidity.

dirty**Coating technology**

Special coatings



uvex supravision extreme

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



uvex supravision variomatic

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



uvex supravision clean

Coated lenses are autoclavable and resistant to chemicals. Anti-fog on the inside, extremely scratch-resistant on the outside. The anti-fog properties last for 15 to 20 autoclave cycles. The coating ensures complete fog protection and maximum vision.



uvex infradur

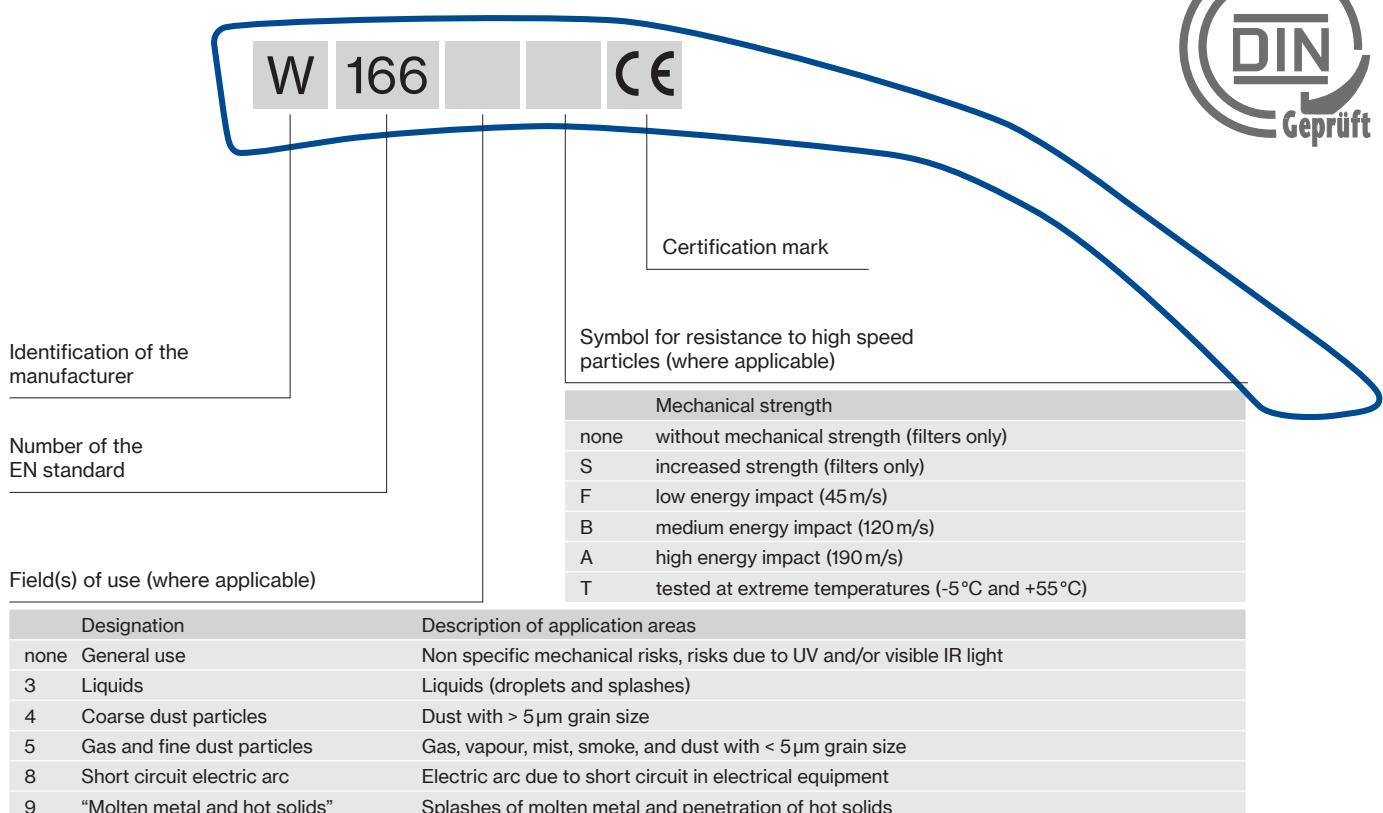
Coated lenses are scratch-resistant on both sides and minimise damage from welding sparks.

uvex infradur plus

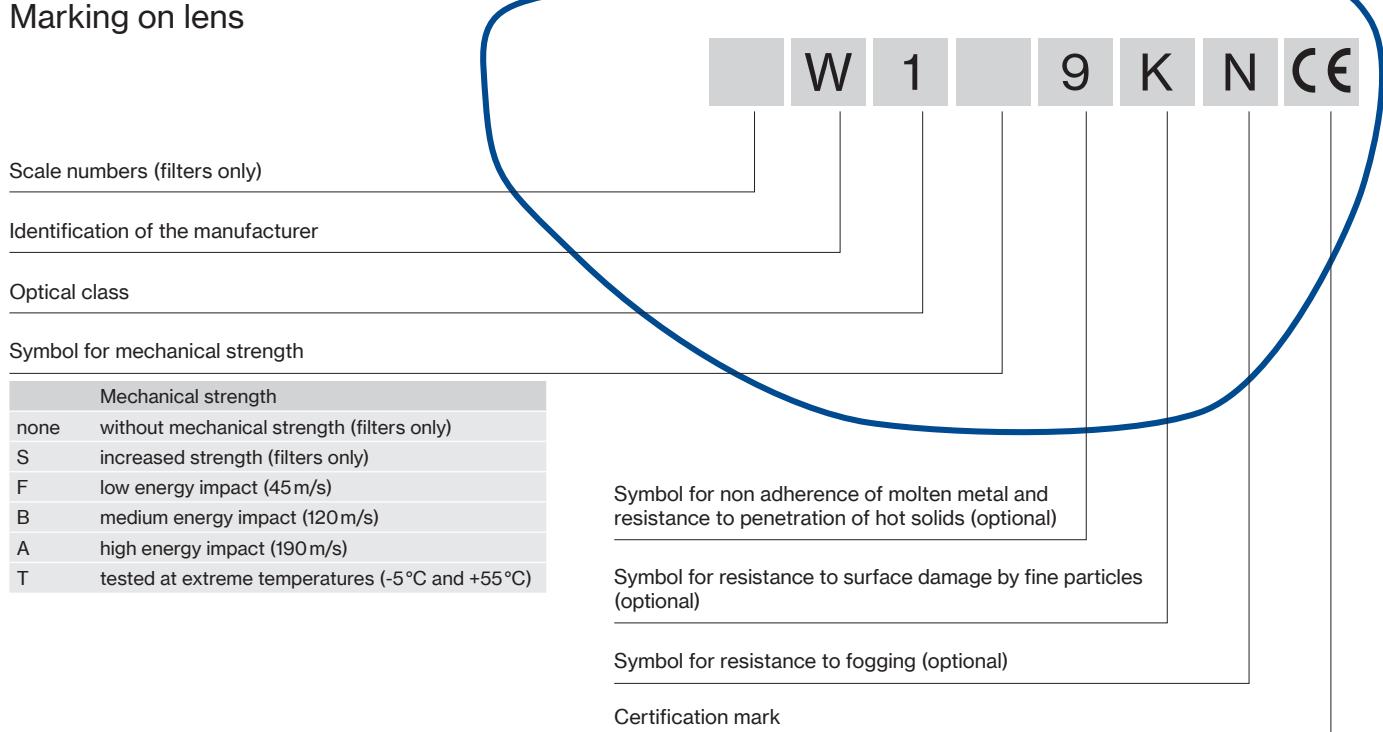
Coated lenses are anti-fog on the inside, extremely scratch-resistant on the outside and minimise damage from welding sparks.

Labelling and norms

Marking on frame



Marking on lens



Lens tinting

A lens solution for every light environment



CLEAR

Protection: UV 400
UV/markings: 2(C)-1.2
Transmission: approx. 91%
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection



AMBER

Protection: UV 400
UV/markings: 2(C)-1.2
Transmission: approx. 88%
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection with enhanced contrast effect



CBR 65

Protection: UV 400
Marking: 5-1.4
Transmission: 65%
Standards: EN 166, EN 172

Protection offering relaxing, focused vision
uvex sportstyle (page 27)
uvex pheos cx2 (page 29)



AR (anti-reflective)

Protection: UV 400
UV/markings: 2(C)-1.2
Transmission: approx. 96.5%
Standards: EN 166, EN 170

Optimum anti-reflective protection with high degree of light transmission
uvex sportstyle (page 27)
uvex i-3, uvex i-3 s (page 30, 31)

tint with glare protection not necessary



74–100% transmission



58–80% transmission

Lens tinting

**BROWN**

Protection: UV 400
Marking: 5-2.5
Transmission: 20%
Standards: EN 166, EN 172

uvex i-vo (p. 37), uvex skyper (p.40), uvex ultrasonic (p. 51)

Protection against **natural glare** with **signal colour recognition** and **increased contrast effect**

**SILVER MIRROR 53%**

Protection: UV 400
Marking: 5-1.7
Transmission: 53%
Standards: EN 166, EN 172

Protection in **changing light conditions**

uvex pheos/uvex pheos s (p.34, 35),
uvex i-works (p. 32),
uvex skybrite sx2 (p. 40)

**GREY 23%**

Protection: UV 400
Marking: 5-2.5
Transmission: 23%
Standards: EN 166, EN 172

Protection against **natural glare** with **signal colour recognition**

**POLAVISION**

Protection: UV 400
Marking: 5-3.1
Transmission: 14%
Standards: EN 166, EN 172

Reduction of irritating surface reflection by **filtering scattered light**
uvex polavision (p. 42)

**SILVER MIRROR 12%**

Protection: UV 400
Marking: 5-3.1
Transmission: 12%
Standards: EN 166, EN 172

Protection from both highly **artificial light and natural glare conditions**
uvex i-3 (p. 30)

**GREY 14%**

Protection: UV 400
Marking: 5-3.1
Transmission: 14%
Standards: EN 166, EN 172

Protection against **natural glare** with **signal colour recognition**

uvex astrospec 2.0 (p. 33),
uvex u-sonic (p. 50)

tint with contrast adjustment recommended

tint with contrast adjustment not necessary

→ tint with glare protection recommended



43–58% transmission



18–29% transmission



8–18% transmission

CBR65

uvex CBR65

Contrast

Contrast enhancement

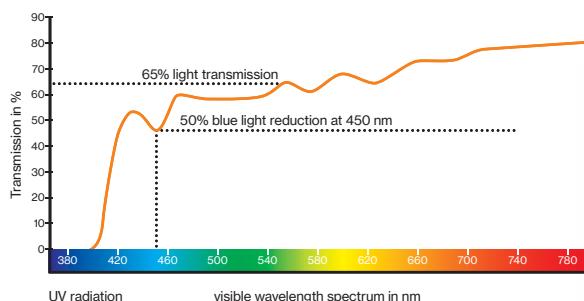
Better contrast for clearer vision,
helping to reduce strain on the eyes
– even in diffused light

Bluelight reduction

Blue light reduction

In extremely bright workplaces, blue
light is reduced by up to 50%.

uvex CBR65 enables relaxed and focused vision.



Relaxed vision

Ideal for high concentration work,
eyes get less tired even when
working for longer periods

65% transmission

Slight tint provides protection against
glare even in extremely bright,
artificial light as well as natural light



Art.no.	uvex sportstyle CBR65	uvex pheos cx2 CBR65	uvex super f OTG CBR65
Version	9193064	9198064	9169164
Standard	EN 166, EN 172	EN 166, EN 172	EN 166, EN 172
Frame	white, black	white, black	white, black
Lens	W 166 FT CE	W 166 FT CE	W 166 F CE
PC	CBR65	CBR65	CBR65
UV 400		UV 400	UV 400
5-1,4	W1 FTKN CE	W1 FTKN CE	W1 FTKN CE
Retail unit	5	5	5

Safety spectacles – matching your corporate identity

Eye protection with “personality”

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

Frames in the company colours

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



Insert in the side arms

Adding your company name to the soft components of the side arms is both 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.



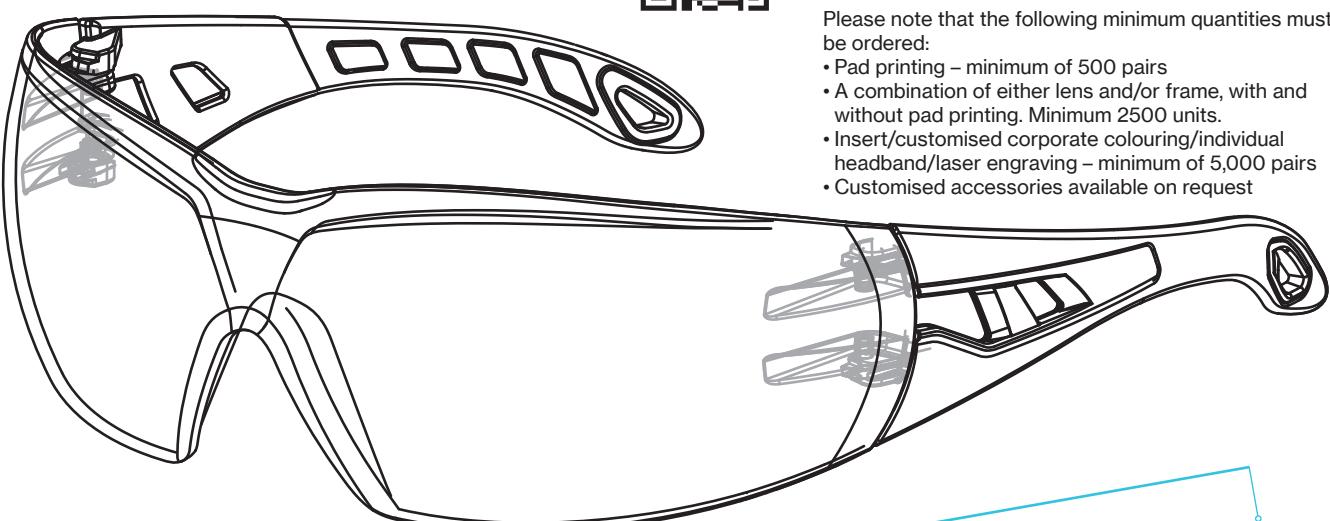
How individual can you be?

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). Here you can choose and design the spectacle model online.

Please note that the following minimum quantities must be ordered:

- Pad printing – minimum of 500 pairs
- A combination of either lens and/or frame, with and without pad printing. Minimum 2500 units.
- Insert/customised corporate colouring/individual headband/laser engraving – minimum of 5,000 pairs
- Customised accessories available 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.



uvex x-fit pro

wearer comfort is clear to see

Optimally protected and perfectly equipped for almost every application: the uvex x-fit range of safety spectacles can be individually adjusted to meet your requirements. For greater safety and performance.



proErgo | uvex Comfort Slider

The flexible inclination of the side arms adapts ergonomically to all facial shapes – for optimum fit. Sliding the uvex Comfort Slider (A) adjusts the angle of the lens inclination (B).



proGrip | uvex headband

The continuously adjustable, metal-free headband holds the safety spectacles securely in place. (art. no. 9958023)

uvex x-fit lens geometry

The innovative lens geometry ensures optimum fit. The X-design of the lens ensures additional stability – for full protection.



Functional accessories can be simply hooked onto the intelligent side arm system

proComfort | uvex nose piece and side arms

The soft nose piece of the striking X-design offers maximum wearer comfort even when worn for extended periods of time.

uvex high-performance lens coating

uvex supervision coating technology with permanent anti-fog coating on the inside of the lens and scratch resistant outside ensures a perfect view.

proLux | uvex LED mini light

The bright, adjustable LED light ensures optimum vision even under poor light conditions. (art. no. 9999100)

proFix | uvex side arm system
Thanks to uvex duo component technology that combines hard and soft materials including the elastic side arms, ensures a pressure-free fit.



MADE IN GERMANY

Safety Spectacles

uvex x-fit pro



9199005



9199245



9199240



9199276



9999100



9958023

uvex x-fit pro

- Safety spectacles with a modern look
- innovative hinged side arm design
- soft nose piece with x design for maximum wearer comfort
- elastic side arms ensure a pressure-free fit thanks to uvex duo component technology
- uvex Comfort Slider for flexible inclination of the side arms
- optimum fit thanks to innovative lens geometry
- flexible modular system allows attachment of functional accessories
- metal-free

Accessories:

- uvex LED mini light: bright, adjustable LED light with matching left or right adapter to be attached on uvex x-fit and x-fit pro side arms
- uvex x-fit headband: can be adapted on uvex x-fit and x-fit pro models

uvex x-fit pro			
Art. no.	9199005	9199245	9199240
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	white, anthracite	blue, anthracite	yellow, anthracite
W 166 FT CE	W 166 FT CE	W 166 FT CE	anthracite, light grey
Lens	PC clear	PC clear	PC amber
UV 400	UV 400	UV 400	PC grey 23%
2C-1,2 W1 FTK CE	2C-1,2 W1 FTKN CE	2C-1,2 W1 FTKN CE	sun protection UV 400
Retail unit	5	5	5

Art. no.	uvex mini LED light	uvex x-fit pro Headband
Version	9999100	9958023
Colour	including 2 adapters (left and right)	for attaching on uvex x-fit and and batteries x-fit pro, metal-free
Retail unit	1	5

uvex x-fit

Stability through X design

The uvex x-fit weighs just 23 gram. This sporty safety spectacle cannot fail to impress with its optimum coverage of the eyes and high level of wearer acceptance.

The X design of the lens and the translucent side arms make the uvex x-fit a real highlight.



Innovative hinged side arm design
metal-free



Perfect fit and coverage of
the whole eye area
suits all head sizes

Lightweight safety
spectacles
weighing just 23 grams



UV 400 protection
also available in an amber lens
or as a sunglare filter lens

uvex supravision
coating technology

X design
for stability



MADE IN GERMANY ■■■

Safety Spectacles

uvex x-fit



9199265



9199085



9199280



9199286



9958024

uvex x-fit

- classic safety spectacles with optimum fit
- lightweight at just 23 grams
- uvex supravision coating technology
- innovative hinged side arm design with option of attaching the uvex Comfort Slider for an optimum fit
- metal-free

uvex x-fit			
Art.no.	9199265	9199085	9199280
Version	uvex supravision excellence	uvex supravision sapphire	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue translucent	grey translucent	grey translucent
	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC grey 23%
	UV 400	UV 400	sunglare filter UV 400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTK CE	5-2.5 W1 FTKN CE
Retail unit	5	5	5

uvex Comfort Slider	
Art.no.	9958024
Version	for attaching to uvex x-fit and x-fit pro side arms
Colour	anthracite
Reatil unit	5 Pair

uvex sportstyle

23 g, 100% performance

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



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

Outstanding wearer comfort
due to uvex duo component technology which combines hard and soft materials.

A genuine lightweight at only 23 g.



uvex supravision coating technology
for ultimate clear vision.

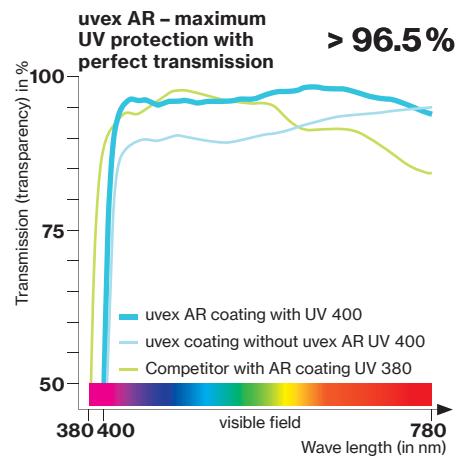
Perfect fit
for all head shapes and sizes.

Optimal vision with innovative lenses.



Safety Spectacles

uvex sportstyle



Transmission (transparency)

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

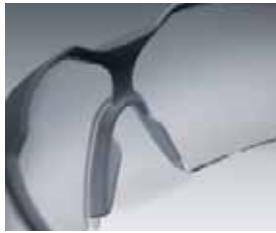
uvex sportstyle

- featherlight safety spectacles with a sporty design
- optimum vision thanks to uvex lens geometry
- uvex supravision coating technology
- soft, adjustable nose piece and soft, non-slip ear pieces (uvex duo component technology) ensure a secure, pressure-free fit

uvex sportstyle							
Art.no.	9193376	9193265	9193280	9193838	9193880	9193080	9193064
Design	uvex supravision extreme	uvex supravision excellence	uvex supravision extreme	uvex supravision AR super anti-reflective	uvex supravision variomatic	uvex supravision plus	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	black, petrol W 166 FT CE	black, lime W 166 FT CE	white, black W 166 FT CE	black, blue W 166 FT CE	black, anthracite W 166 FT CE	black, grey W 166 FT CE	white, black W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FT CE	PC light green UV 400 2-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC CBR65 UV 400 5-1.4 W 1 FT KN CE
Retail unit	5	5	5	5	1	5	5

uvex pheos cx2

Comfort that fits



X-tended eyeshield
soft component connected
directly onto the lens

"X" brand
modern, sporty design

x-twist technology
for secure fit, comfort and protection,
ergonomic adjustment to individual
head shapes thanks to the slight spring
effect of the specially designed frame



Also available with amber or
as sunglare filter lens
with UV 400 protection



reddot design award
winner 2016

MADE IN GERMANY

Safety Spectacles

uvex pheos cx2



9198256




9198275
9198257




9198237




9198258



9198285




9198064

uvex pheos cx2

- "X"-branded safety spectacles with a modern, sporty design
- comfortable protection with the X-tended eye shield
- X-twist side arm technology delivers non-slip fit for optimum protection
- duo-spherical lens delivers excellent field of vision
- large field of vision
- innovative uvex duo component technology for maximum wearer comfort
- excellent ventilation around the eye area
- can easily be combined with other PPE

► Also available as wide-vision goggles (see page 49)

uvex pheos cx2							
Art.no.	9198256	9198237	9198285	9198257	9198258	9198064	9198275
Version	uvex supravision excellence	uvex supravision sapphire					
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	black, light blue	white, black	black, yellow	blue, grey	red, grey	white, black	blue, grey
	W 166 FT CE	W 166 FT CE					
Lens	PC clear	PC grey 23%	PC amber	PC clear	PC clear	PC CBR65	PC clear
	UV 400	UV 400					
	2C-1.2 W 1 FTKN CE	5-2.5 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	5-1.4 W 1 FTKN CE	2C-1.2 W 1 FT K CE
Retail unit	5	5	5	5	5	5	5

Safety Spectacles

uvex i-3



9190270



9190275

9190280

9190175



9190281



9190880



9190285



9190838

9190839



Accessories: 9190001
Extra frame for uvex i-3, standard size

uvex i-3 · uvex i-3 s

- fashionable, 3-component safety spectacles with innovative features
- metal-free
- available in standard size or a narrow version
- reliable protection provided by the customised fit: multi-level side arm inclination allows the wearer to adjust the spectacles to suit their own face shape
- soft, adjustable nose loops, soft, anti-slip sidearm pieces and metal-free hinged side arms (3-component technology) for high wearer comfort without pressure points

Areas of application:

- uvex supravision AR: Working conditions with strong lighting or mixed lighting
- uvex supravision variomatic: Offshore, maritime

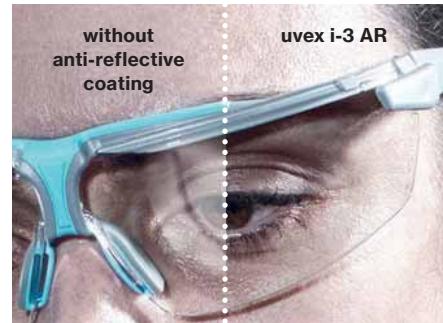


uvex i-3					Extra frame
Art.no.	9190275	9190270	9190280	9190281	9190001
Replacement lens	9190258	-	9190258	-	
Design	uvex supravision excellence	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	Extra frame for uvex i-3 standard size
Standard Frame	EN 166, EN 170 anthracite, blue W 166 FT CE	EN 166, EN 170 anthracite, blue W 166 FT CE	EN 166, EN 170 black, light grey W 166 FT CE	EN 166, EN 172 black, light grey W 166 FT CE	black
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTK CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	
Retail unit	5	5	5	5	5

uvex i-3					
Art.no.	9190880	9190885	9190175	9190838	9190839
Replacement lens	-	-	-	-	-
Design	uvex supravision variomatic self-tinting lenses	AF on the inside sunglare filter, silver mirror	uvex supravision plus Oil & gas	uvex supravision AR super anti-reflective lenses	uvex supravision AR super anti-reflective lenses
Standard Frame	EN 166, EN 172 black, anthracite W 166 FT CE	EN 166, EN 170 black, light grey W 166 FT CE	EN 166, EN 170 black, light grey W 166 FT CE	EN 166, EN 170 black, blue W 166 FT CE	EN 166, EN 170 black, blue W 166 FT CE
Lens	PC light green UV 400 5-1.1<2 W 1 FKN	PC silver mirror grey UV 400 2-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FT CE	PC clear UV 400 2C-1.2 W 1 FT CE
Retail unit	5	1	5	1	5

Safety Spectacles

uvex i-3 s



9190075

9190086



9190065



9190039



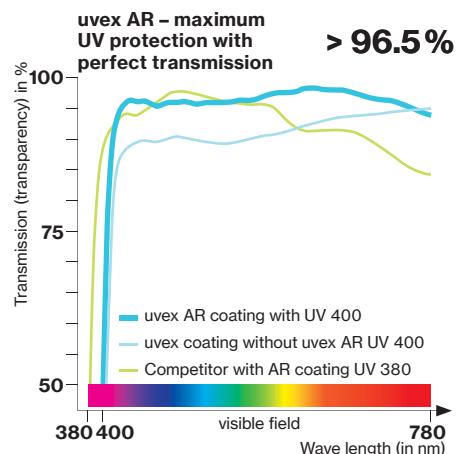
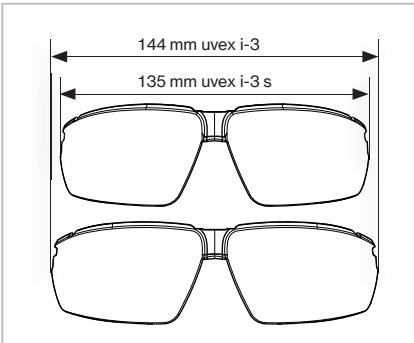
9190080



9190085



Accessories: 9958009
Eyewear cord for uvex i-3 and uvex i-3 s



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.

uvex i-3 s			
Art.no.	9190075	9190065	9190080
Design	uvex supravision excellence narrow version	uvex supravision sapphire narrow version	uvex supravision plus Oil & gas narrow version
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	anthracite, lime blue, grey	black, grey	black, grey
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE
Retail unit	5	5	5

uvex i-3 s				Accessories
Art.no.	9190086	9190039	9190085	9958009
Design	uvex supravision excellence sunglare filter narrow version	uvex supravision AR super anti-reflective lenses narrow version	uvex supravision excellence contrast-enhancing narrow version	Eyewear cord for uvex i-3 and uvex i-3 s
Standard	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170	
Frame	blue, grey	black, blue	anthracite, yellow	anthracite, grey
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	
Lens	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FT CE	PC amber UV 400 2C-1.2 W 1 FTKN CE	
Retail unit	5	5	5	5

Safety Spectacles

uvex i-works



9194171



9194175



9194270



9194365



9194885

uvex i-works

- safety spectacles with a sporty design: attractive appearance and robust quality
- metal-free
- uvex supravision coating technology

- duo component technology which combines hard and soft components, soft grip side arms, deliver non-slip fit without pressure points
- low profile side arms with practical hang cord attachment option
- can be easily combined with other PPE
- suitable for the uvex helmet IES (Integrated Eyewear System) see page 100

uvex i-works					
Art.no.	9194171	9194175	9194270	9194365	9194885
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	AF on the inside
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 172
Frame	anthracite, blue W 166 FT CE	anthracite, green W 166 FT CE	anthracite, grey W 166 FT CE	black, yellow W 166 FT CE	black, grey W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC amber UV 400 2C-1.2 W 1 FTKN CE	PC silver mirror grey UV 400 5-1.7 W 1 FTN CE
Retail unit	5	5	5	5	5

Safety Spectacles

uvex astrospec 2.0



9164065

9164220



9164275



9164187



9164387



9164285



9164246

uvex astrospec 2.0

- innovative development of the world's most popular uvex astrospec spectacles
- panoramic lens with integrated side protectors for optimum protection of the whole eye area
- reliable protection provided by its perfect fit: multi-level side arm inclination allows the wearer to adjust the spectacles to suit their own face shape

- uvex ventilation system with labyrinth seal for enhanced eye comfort
- soft, non-slip sidearm pieces (uvex duo component technology) prevent pressure points
- fits easily into breast pocket due to flat-fold design



reddot award 2014
winner

uvex astrospec 2.0							
Art.no.	9164065	9164275	9164285	9164220	9164387	9164246	9164187
Design	uvex supravision sapphire	uvex supravision extreme	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision plus
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	blue, light blue	anthracite, petrol	black, lime	black, yellow	black, grey	neon orange, black	black, grey
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Retail unit	PC clear, UV 400 2C-1.2 W 1 FTK CE	PC clear, UV 400 2C-1.2 W 1 FTKN CE	PC clear, UV 400 2C-1.2 W 1 FTKN CE	PC amber, UV 400 2C-1.2 W 1 FTKN CE	PC grey 14%, UV 400 5-3.1 W 1 FTKN CE	PC grey 23%, UV 400 5-2.5 W 1 FTKN CE	PC clear, UV 400 2C-1.2 W 1 FTKN CE
	5	5	5	5	5	5	5

Safety Spectacles

uvex pheos



uvex pheos

- modern safety spectacles with a fashionable design and duo-spherical lens technology
- metal-free
- available in standard size or a narrow version
- set consisting of fitted extra frame with soft padding and adapted headband (uvex pheos guard)

- additional eyebrow protection with Eye plus Protection: a bevelled edge in upper area
- soft, non-slip ear pieces (uvex duo component technology) prevent pressure points
- very large field of vision
- can be easily combined with other PPE
- suitable for the uvex helmet IES (Integrated Eyewear System) see page 100



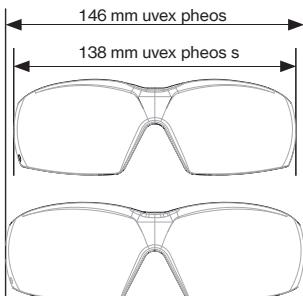
2012 ■ WINNER 2013

uvex pheos				
Art.no.	9192225	9192385	9192285	9192881
Design	uvex supravision excellence standard size	uvex supravision excellence standard size, contrast-enhancing	uvex supravision excellence standard size, sunglare filter	AF on the inside standard size, sunglare filter, silver mirror
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	black, green W 166 FT CE	black, yellow W 166 FT CE	black, grey W 166 FT CE	light grey, grey W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC amber UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC silver mirror grey UV 400 5-1.7 W 1 FTN CE
Retail unit	5	5	5	5

uvex pheos				
Art.no.	9192245	9192280	9192281	9192080
Design	uvex supravision excellence standard size, sunglare filter EN 166, EN 172	uvex supravision extreme standard size	uvex supravision extreme standard size, sunglare filter	uvex supravision plus standard size, Oil & gas
Standard	black, orange W 166 FT CE	EN 166, EN 170 W 166 FT CE	EN 166, EN 172 W 166 FT CE	EN 166, EN 170 W 166 FT CE
Frame	PC grey 23% 5-2.5 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE
Retail unit	5	5	5	5

Safety Spectacles

uvex pheos s · uvex pheos guard · uvex pheos s guard

9192725
narrow version9192785
narrow version9192745
narrow version9192282
narrow version9192180
9192680
narrow version9192891
narrow version9192283
narrow version9192181
9192681
narrow versionAccessories: 9192001 / 9192002
Extra frame / extra frame in narrow versionAccessories: 9958020
Headband

uvex pheos s					
Art.no.	9192725	9192785	9192745	9192891	9192282
Design	uvex supravision excellence narrow version	uvex supravision excellence narrow version	uvex supravision excellence narrow version,	AF on the inside	uvex supravision extreme
Standard Frame	EN 166, EN 170 white, green W 166 FT CE	EN 166, EN 170 anthracite, grey W 166 FT CE	EN 166, EN 172 white, orange	EN 166, EN 172 light grey, grey	EN 166, EN 170 black, grey
Lens	PC clear UV 400	PC clear UV 400	PC grey 23%	PC silver mirror grey UV 400	PC clear UV 400
Retail unit	5	5	5-2.5 W 1 FTKN CE	5-1.7 W 1 FTKN CE	2C-1.2 W 1 FTKN CE

uvex pheos guard				uvex pheos s guard		Accessories		
Art.no.	9192180	9192181	9192680	9192681		Art.no.	9192001	9192002
Design	uvex supravision extreme standard size incl. extra frame and headband	uvex supravision extreme standard size, sunglare filter incl. extra frame and headband	uvex supravision extreme narrow version incl. extra frame and headband	uvex supravision extreme narrow version, sunglare filter incl. extra frame and headband		Design	extra frame for uvex pheos standard size	extra frame for uvex pheos s narrow version
Standard Frame	EN 166, EN 170 black, grey W 166 FT CE	EN 166, EN 172 black, grey W 166 FT CE	EN 166, EN 170 black, grey	EN 166, EN 172 black, grey		Colour	black	black
Lens	PC clear UV 400	PC grey 23% UV 400	PC clear UV 400	PC grey 23% UV 400		Retail unit	5	5
Retail unit	4	4	4	4		Art.no.	9958020	
					Design	headband for uvex pheos and uvex pheos s		
				Colour	grey, black			
				Retail unit	5			

uvex pheos blue

The safety spectacles with a “green design”

A glimpse of the future: uvex pheos blue are highly functional safety spectacles with a **“green design”**. The side arms are made of environmentally friendly bioplastic, with a percentage of renewable plant-based raw materials.

This “bio construction” in no way affects functionality: uvex pheos blue are fully-fledged work safety spectacles, which meet all safety requirements and provide a high level of wearer comfort.



9192765
9192726
narrow version



9192896
9192727
narrow version

uvex pheos blue				
Art.no.	9192765	9192726	9192896	9192727
Design		narrow version	sun protection	narrow version
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	sand, blue	sand, blue	sand, blue	sand, blue
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC grey 23%	PC grey 23%
	UV 400	UV 400	UV 400	UV 400
	2C-1,2 W 1 FTKN CE	2C-1,2 W 1 FTKN CE	5-2,5 W 1 FTKN CE	5-2,5 W 1 FTKN CE
Retail unit	5	5	5	5

Safety Spectacles

uvex i-vo



9160520



9160068



9160185

9160285

9160085



9160265



9160275



9160268



9160076



9160120

uvex i-vo

- fashionable safety spectacles with adjustable side arms
- reliable protection provided by its perfect fit: multi-level side arm inclination and different side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- soft, uvex quattroflex arms and soft components at the nose and forehead ensure a comfortable, pressure-free fit
- the shape of the lenses ensures unrestricted peripheral vision

uvex i-vo					
Art.no.	9160520	9160185	9160068	9160076	9160085
Replacement lens	9160052	-		9160318	9160055
Design	uvex supravision sapphire contrast-enhancing	uvex supravision plus	uvex supravision sapphire sunglare filter	uvex supravision sapphire sunglare filter	uvex supravision sapphire
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	blue, orange W 166 FT CE	blue, grey W 166 FT CE	blue, orange W 166 FT CE	black, grey W 166 FT CE	blue, grey W 166 FT CE
Lens	PC amber UV 400 2C-1.2 W 1 FT CE	PC farblös UV 400 2C-1.2 W 1 FTKN CE	PC brown UV 400 5-2.5 W 1 FT CE	PC grey 23% UV 400 5-2.5 W 1 FT CE	PC clear UV 400 2C-1.2 W 1 FT CE
Retail unit	5	5	5	5	5

uvex i-vo					
Art.no.	9160120	9160265	9160275	9160285	9160268
Replacement lens	9160255	9160255	9160255	9160255	
Design	uvex supravision excellence with headband	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, grey -	blue, orange W 166 FT CE	black, grey W 166 FT CE	blue, grey W 166 FT CE	blue, orange W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN 166 F CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC brown UV 400 5-2.5 W 1 FTKN CE
Retail unit	5	5	5	5	5

Safety Spectacles

uvex super g



9172210
9172110



9172086



9172220



9172085



9172265



9172281



9172185



uvex super g

- extremely light protective spectacles with a sporty design and hingeless side arms
- soft nose piece
- maximum optical clarity thanks to extremely thin wrap-around lenses
- aerodynamically optimised lenses that are angled forwards to provide optimum ventilation and comfort around the eyes
- maximum wear comfort is guaranteed by the lightweight design: just 18 grams
- metal-free

Art.no.	uvex super g	9172110	9172085	9172185	9172086
Replacement lens	9172210 9172255				
Design	uvex supravision excellence	uvex supravision plus	uvex supravision sapphire	uvex supravision plus Oil & gas	uvex supravision sapphire sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	crystal	crystal	titanium	black, grey	titanium
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
	PC clear	PC clear	PC clear	PC clear	PC grey 23%
	UV 400	UV 400	UV 400	UV 400	UV 400
	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FT CE	2C-1.2 W 1 FTKN CE	5-2.5 W 1 FT CE
Retail unit	5	5	5	5	5

Art.no.	9172220	9172281
Replacement lens	9172255	
Design	uvex supravision excellence	uvex supravision excellence contrast-enhancing sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170
Frame	navy blue, white	titanium
Lens	W 166 FT CE	W 166 FT CE
	PC clear	PC amber
	UV 400	UV 400
	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE
Retail unit	5	5

Safety Spectacles

uvex super fit · uvex super fit ETC

9178065
9178265

9178385



9178500



9178286



9178315



9178415



9178185

uvex super fit

- lightweight safety spectacles with hinged side arms, a sporty design
- soft, adjustable nose piece
- aerodynamically optimised lenses that are angled forwards to provide optimum ventilation and comfort around the eyes
- excellent wearer comfort guaranteed by the lightweight design weighing just 21 grams
- permanent anti-fog coating on both sides – eliminating risk of fogging (uvex super fit ETC)

Areas of application:

- uvex supravision clean: sterile working environments (laboratories, hospitals, clean rooms, food production)
- ETC on both sides: high humidity and alternating temperatures (cold stores, tunnel construction, catering and food industry)

uvex ETC-coated lenses do not fog up. Instead of droplets, a film of water forms on the lens.



Anti-fog coating after 8 sec. uvex ETC

uvex super fit				
Art.no.	9178065	9178265	9178286	9178185
Design	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	uvex supravision plus
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	navy blue, white	navy blue, white	black, white	black, white
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC grey 23%	PC clear
	UV 400	UV 400	UV 400	UV 400
	2C-1.2 W 1 FT CE	2C-1.2 W 1 FTKN CE	5-2.5 W 1 FTKN CE	2C-1.2 W 1 FTKN CE
Retail unit	5	5	5	5

uvex super fit CR				
Art.no.	9178385	9178315	uvex super fit CR	uvex super fit ETC
Design	uvex supravision excellence	uvex supravision excellence	uvex supravision clean	ETC on both sides
Standard	contrast-enhancing		autoclavable (15 cycles)	
Frame	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
	black, white	white, lime	white, light blue	white, grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC amber	PC clear	PC clear	PC clear
	UV 400	UV 400	UV 400	UV 400
	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE
Retail unit	5	5	5	5

Safety Spectacles

uvex skyper · uvex skyper sx2 · uvex skybrite sx2



9195265



9195075



9195078
9195278

uvex skyper

- individually adjustable safety spectacles
- reliable protection provided by its perfect fit: multi-level side arm inclination and five different side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- sides protect against glare

uvex skyper				
Art.no.	9195265	9195075	9195078	9195278
Replacement lens	9195255	9195055	9195118	9195218
Design	uvex supravision excellence	uvex supravision sapphire	uvex supravision sapphire sunglare filter	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	blue	black	black	black
Lens	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE
PC	clear	clear	brown	brown
UV 400	UV 400	UV 400	UV 400	UV 400
	2-1.2 W 1 FKN CE	2-1.2 W 1 F CE	5-2.5 W 1 F CE	5-2.5 W 1 FKN CE
Retail unit	5	5	5	5



9197265
9197065



9197266



9197260

uvex skyper sx2 · uvex skybrite sx2

- safety spectacles with special lens shape for prominent cheekbones
- reliable protection provided by its perfect fit: multi-level side arm inclination and five different side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- sides protect against glare

uvex skyper sx2				
Art.no.	9197265	9197065	9197266	9197260
Replacement lens	9197055	9197055		
Design	uvex supravision excellence	uvex supravision sapphire	uvex supravision excellence sunglare filter	uvex supravision excellence version of the uvex skyper sx2 in translucent side arm colours
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	blue	blue	blue	translucent, blue
Lens	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE
PC	clear	clear	grey 23%	clear
UV 400	UV 400	UV 400	UV 400	UV 400
	2-1.2 W 1 FKN CE	2-1.2 W 1 F CE	5-2.5 W 1 FKN CE	2-1.2 W 1 FKN CE
Retail unit	5	5	5	5

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 eyewear with anti-fog coating for specialist requirements in laboratories, clinics, cleanrooms and food manufacturing.

From ultra-light safety spectacles and goggles with a panoramic lens, the uvex CR is the ideal safety eyewear for all areas of application and specifically have been designed for repeated autoclave sterilisation (15 to 20 times for 20 minutes each at a max. of 121°C).

**uvex CR – professional safety eyewear
that complements hygiene standards.**

**uvex super fit CR**

- lightweight safety spectacles with hinged side arms, a sporty design and uvex x-stream technology
- maximum optical clarity thanks to extremely thin wrap-around lenses
- aerodynamically optimised lenses that are angled forwards to provide optimum ventilation and comfort around the eyes
- excellent wear comfort guaranteed by the lightweight design

uvex super fit CR	
Art.no.	9178500
Design	uvex supravision clean autoclavable (15 cycles)
Standard	EN 166, EN 170
Frame	white, light blue W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE
Retail unit	5

uvex super f OTG CR

- overspecs for wearers of prescription lenses with arm-hinge concept
- unrestricted peripheral vision
- soft arm ends for added comfort

uvex super f OTG CR	
Art.no.	9169500
Design	uvex supravision clean autoclavable (15 cycles)
Standard	EN 166, EN 170
Frame	white, light blue W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE
Retail unit	5

uvex ultrasonic CR

- goggles in sporty design, also suitable as overspecs
- lenses can be changed
- high mechanical strength (B: 120 m/s)
- wide panoramic field of vision
- no pressure problems with long-term wear thanks to the combination of hard and soft components
- with silicone headband

uvex ultrasonic CR	
Art.no.	9302500
Replacement lens	9302259
Design	uvex supravision clean, autoclavable (20 cycles)
Standard	EN 166, EN 170
Frame	transparent, white W 166 34 B CE
Lens	PC clear UV 400 2-1.2 W 1 B KN CE
Retail unit	4

Safety Spectacles

uvex polavision · uvex cybric · uvex cyberguard



9231960

uvex polavision

- comfortable safety spectacles with polarisation filter
- polarisation filter to protect against reflections and glare (e.g. water surfaces and highly polished materials)
- eliminates bright, annoying reflected glare allowing the wearer to see more comfortably

Areas of application:

- workstations with reflective surfaces (offshore, maritime, drivers, construction industry)

uvex polavision

Art.no.	9231960
Design	on both sides scratch-resistant sunglare filter
Standard	EN 166, EN 172
Frame	black, white W 166 F CE
Lens	PC grey 14% UV 400 5-3.1 W 1 F CE
Retail unit	1



uvex cybric · uvex cyberguard

- sporty, twin-lens safety spectacles
- large face coverage
- reliable protection provided by its perfect fit: multi-level side arm inclination allows the wearer to adjust the spectacles to suit their own face shape
- uvex quattroflex side arms with four comfort cushions to ensure a comfortable, pressure-free fit around the ears

- uvex cyberguard with protection class 3 (liquids) and 4 (coarse dust particles)

uvex cybric				uvex cyberguard
Art.no.	9188075	9188076	9188175	9188121
Design	uvex supravision sapphire	uvex supravision sapphire	uvex supravision plus	uvex supravision plus
		sunglare filter		uvex cybric without side arms, with headband and all-round soft frame
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170
Frame	black, orange	black, orange	black, orange	black
	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F 34 CE
Lens	PC clear	PC grey	PC clear	PC clear
	UV 400	UV 400	UV 400	UV 400
	2-1.2 W 1 F CE	5-2.5 W 1 F CE	2-1.2 W 1 F CE	2-1.2 W 1 F CE
Retail unit	5	5	5	5

Safety Spectacles

uvex skyguard NT · uvex meteor · uvex futura · uvex futura s



9175260

9175160



9175261



9175275



uvex skyguard NT

- spectacles with all-round protection
- Injection-moulded, soft TPU seal protects against flying particles, dust and splash (protection class 3 – liquids and 4 – coarse dust particles)
- reliable protection provided by its customised fit: multi-level side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- flexible soft component adapts to the wearer's face contours

uvex skyguard NT

Art.no.	9175260	9175261	9175160	9175275
Design	uvex supravision excellence adjustable side arm length	uvex supravision excellence sunglare filter, adjustable side arm length	uvex supravision extreme adjustable side arm length	uvex supravision excellence particularly well-suited for use in combination with helmets
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170
Frame	blue, grey W 166 34 F CE	blue, grey W 166 34 F CE	blue, grey W 166 34 F CE	grey, orange W 166 34 F CE
Lens	PC clear UV 400 2-1.2 W 1 FKN CE	PC grey 23% UV 400 5-2.5 W 1 FKN CE	PC clear UV 400 2-1.2 W 1 FKN CE	PC clear UV 400 2-1.2 W 1 FKN CE
Retail unit	5	5	5	5

9134005
91340029180015
9180125
9182005
narrow version

uvex meteor

- classic, twin-lens spectacles
- reliable protection provided by its perfect fit: adjustable side arms allow the wearer to adjust the spectacles to suit their own face shape
- flat design allows it to easily fit into a breast pocket

uvex meteor			
Art.no.	9134005	9134002	
Design	uvex supravision sapphire lens diameter 56 mm bridge width 15 mm	uncoated lens diameter 56 mm bridge width 15 mm	
Standard	EN 166, EN 170	EN 166	
Frame	grey, transparent W 166 F CE	grey transparent W 166 F CE	
Lens	PC clear UV 400 2-1.2 W 1 FK	HG clear UV 330 W1 S	
Retail unit	5	5	

uvex futura · uvex futura s

- classic spectacles with large field of vision
- reliable protection provided by its customised fit: multi-level side arm inclination and four different side arm lengths allow the wearer to adjust the spectacles to suit their facial requirements
- soft, duo-flex ear pieces increase comfort

uvex futura			
Art.no.	9180015	9180125	9182005
Replacement lens	9180055	9180155	9182055
Design	uvex supravision sapphire standard size	uvex supravision plus standard size	uvex supravision sapphire narrow version
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	brown W 166 F CE	brown W 166 F CE	brown W 166 F CE
Lens	PC clear UV 400 2-1.2 W 1 FK CE	PC clear UV 400 2-1.2 W 1 FK CE	PC clear UV 400 2-1.2 W 1 FK DIN CE
Retail unit	5	5	5

Safety Spectacles

uvex winner · uvex mercury · uvex ceramic



uvex winner

- edgeless, metal-framed spectacles with sprung side arms
- optimum eye coverage
- anatomically adjustable, soft nose pads

uvex winner					
Art.no.	9159005	9159016	9159105	9159116	9159118
Design	scratch-resistant on both sides	scratch-resistant on both sides	scratch-resistant, anti-fog	scratch-resistant, anti-fog	scratch-resistant, anti-fog
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	gun	gun	gun	gun	gun
Lens	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE
PC clear	PC clear	PC green	PC clear	PC green	PC grey 23%
UV 400	UV 400	UV 400	UV 400	UV 400	UV 400
2-1.2 W 1 F CE	2-1.7 W 1 F CE	2-1.2 W 1 FKN CE	2-1.7 W 1 FKN CE	2-1.7 W 1 FKN CE	5-2.5 W 1 FKN CE
Retail unit	5	5	5	5	5



uvex mercury

- slim metal-framed safety spectacles
- transparent side protection with excellent peripheral vision
- fit easily into breast pocket due to flat design

uvex mercury	
Art.no.	9155005
Design	uvex supravision sapphire
lens diameter	54 mm
bridge width	19 mm
Standard	EN 166, EN 170
Frame	steel blue
W 166 F CE	
Lens	PC clear
UV 400	UV 400
2-1.2 W 1 FK CE	2-1.2 W 1 FK CE
Retail unit	5

uvex ceramic

- safety spectacles with in two-lens design
- specifically for narrow faces
- a combination of a plastic side shields with a metal frame

uvex ceramic	
Art.no.	9137005
Design	uvex supravision sapphire
lens diameter	49 mm
bridge width	20 mm
Standard	EN 166, EN 170
Frame	grey, black
W 166 F CE	
Lens	PC clear
UV 400	UV 400
2C-1.2 W 1 FK CE	2C-1.2 W 1 FK CE
Retail unit	5

uvex academy

Industrial protective eyewear



A practical introductory seminar on the selection, use and benefits of protective eyewear

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

Target group

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



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

uvex academy

 VDSI-PUNKT
Arbeitsschutz 

Overspecs

uvex 9161 · uvex super OTG



9161005
9161305



9161014

uvex 9161

- overspecs for prescription spectacle wearers
- panoramic lens with integrated side protection for optimum eye coverage
- adjustable side arms adapt to any facial shape for customised fit and optimum protection
- unrestricted peripheral vision
- uvex duoflex side arms for a pressure free fit

uvex 9161			
Art. no.	9161005	9161305	9161014
Version	uvex supravision sapphire	uvex supravision plus	without coating and with polycarbonate arms
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	blue, black	blue, black	clear
	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC clear
	UV 400	UV 400	UV 400
	2C-1.2 W 1 F CE	2C-1.2 W 1 F CE	2C-1.2 W 1 F CE
Retail unit	5	5	5



9169065
9169260



9169080



9169081

uvex super OTG

- overspecs for prescription spectacle wearers
- panoramic lens with integrated side protection for optimum coverage of the eye area
- metal-free
- highly flexible, hinge-less side arms for added comfort and non-slip fit

uvex super OTG			
Art. no.	9169065	9169080	9169081
Version	uvex supravision sapphire	uvex supravision sapphire	uvex supravision sapphire
			sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	navy blue	black	black
	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC grey 23%
	UV 400	UV 400	UV 400
	2C-1.2 W 1 FT CE	2C-1.2 W 1 FT CE	5-2.5 W 1 F CE
Retail unit	5	5	5
			2C-1.2 W 1 FTKN CE

Overspecs

uvex super f OTG



9169164



9169585



9169580



9169586



9169615



9169500



9169850

uvex super f OTG

- overspecs for prescription wearers
- panoramic lens with integrated side protection for optimum eye coverage
- side arms graduate to soft, flexible material for added comfort and grip

uvex super f OTG

Art.no.	9169164	9169585	9169586	9169500	9169580	9169615	9169850
Version	uvex supravision excellence	uvex supravision sapphire	uvex supravision sapphire	uvex supravision clean	uvex supravision sapphire	uvex supravision sapphire	uvex supravision variomatic
Standard	EN 166, EN 172	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	autoclavable (15 cycles)	contrast-enhancing	blocks blue light – 525 nm
Frame	black, white	black, white	black, white	white, light blue	black, white	black, white	black, white
Lens	W 166 FT CE	W 166 FT CE	W 166 F CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Retail unit	PC CBR65 UV 400 5-1,4 W 1 FT KN CE	PC clear UV 400 2C-1.2 W 1 FT CE	PC grey 23% UV 400 5-2.5 W 1 FT CE	PC clear UV 400 2C-1.2 W 1 FT KN CE	PC amber UV 400 2C-1,2 W 1 FT CE	PC orange UV 525 2-1.4 W FT CE	PC light green UV 400 2-1.2 W FTKN CE
	5	5	5	5	5	5	5

uvex pheos cx2 sonic

Compact design. First-class comfort.



Outstanding protection
thanks to flexibly adaptable
soft components

**Very lightweight wide-vision
goggles**
Weighs just 34 grams



X-tended eyeshield
for perfect coverage of the
whole eye area



High mechanical
strength (120 m/s)

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

Compact design
Can be easily combined with
other PPE

Perfect fit
thanks to uvex duo com-
ponent technology and
forehead and nose piece
moulded directly onto
the lens



MADE IN GERMANY 

Safety Goggles

uvex pheos cx2 sonic



9309275



9309286

uvex pheos cx2 sonic

- uvex's lightest compact wide-vision goggles (34 grams)
- high mechanical strength B (120 m/s)
- designation 3 (liquids), 4 (coarse dust) and T (extreme temperatures)
- comfortable protection thanks to soft forehead and nose piece moulded directly onto the lens
- very soft, light textile headband for secure and comfortable fit
- can be easily combined with other PPE

uvex pheos cx2 sonic

Art.no.	9309275	9309286
Version	uvex supravision extreme	uvex supravision extreme sunglare filter
Standard	EN 166, EN 170	EN 166, EN 172
Frame	white, black	white, black
	W 166 3 4 BT CE	W 166 3 4 BT CE
Lens	PC clear, UV 400	PC grey 23%, UV 400
	2C-1.2 W 1 BT KN CE	5-2.5 W 1 BT KN CE
Retail unit	5	5

Safety Goggles

uvex u-sonic



9308245



9308147



9308240



9308123



9308246



9308248



9308247



9308048 add-on lens

uvex u-sonic

- small, compact low weight goggle
- highly compatible with other PPE
- ergonomic design with soft flexible components – adapts to any facial shape
- high mechanical strength (B: 120 m/s)
- low pressure, wide fully adjustable head strap for excellent wearer comfort
- low weight – just 69 g
- indirect ventilation system helps maintain a comfortable climate around the eyes

uvex u-sonic						
Art.no.	9308245	9308240	9308246	9308247	9308147	9308123
Replacement lens	9308242	9308241		9302242		9308242
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme	uvex supravision excellence	uvex supravision plus	uvex supravision excellence
sunglare filter		reduced ventilation	reduced ventilation	Oil & gas		
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	grey, lime	grey, lime	grey, yellow	black, red	black, grey	anthracite, pink
W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
Lens	PC clear	PC grey 23%	PC clear	PC clear	PC clear	PC clear
UV 400	UV 400	UV 400	UV 400	UV 400	UV 400	UV 400
2C-1.2 W 1 BKN CE	5-2.5 W 1 BKN CE	2C-1.2 W 1 BKN CE	2C-1.2 W 1 BKN CE	2C-1.2 W 1 BKN CE	2C-1.2 W 1 BKN CE	2C-1.2 W 1 BKN CE
Retail unit	5	5	5	5	5	5

		Add-on lens
Art.no.	9308248	9308048
Replacement lens	9308242	uvex supravision sapphire
Version	uvex supravision excellence	sunglare filter
with add-on lens grey 14% and magnetic headband		
Standard	EN 166, EN 170, EN 172	EN 166, EN 172
Frame	grey, orange	
W 166 34 B CE		
Lens	PC clear	PC grey 16%
UV 400		UV 400
2C-1.2 W 1 BKN CE		5-3.1 W 1 CE
Additional lens	uvex supravision sapphire	
PC grey 14%		
sunglare filter, UV 400		
5-3.1 W 1 CE		
Retail unit	5	1



Safety Goggles

uvex ultrasonic



9302245



9302600



9302601



9302285



9302247



9302281



9302275




9302286




9302500

uvex ultrasonic

- goggles in sporty design, can also be worn over prescription spectacles
- high mechanical strength (B: 120 m/s)
- wide panoramic field of vision
- hard and soft components create soft, pressure free seal for comfortable all day wear

Areas of application:

- uvex supravision clean: sterile working environments (laboratories, hospitals, cleanrooms, food production)

uvex ultrasonic					
Art.no.	9302245	9302285	9302247	9302286	9302275
Replacement lens	9302255	9302255	9302257	9302256	9302155
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence sunglare filter	uvex supravision excellence sunglare filter	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	grey, orange	black, grey	grey, orange	black, grey	anthracite, lime
	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
Lens	PC clear, UV 400	PC clear, UV 400	PC brown, UV 400	PC grey, UV 400	PC clear, UV 400
	2-1.2 W 1 B KN CE	2-1.2 W 1 B KN CE	5-2.5 W 1 B KN CE	5-2.5 W 1 B KN CE	2-1.2 W 1 B KN CE
Retail unit	4	4	4	4	4
Art.no.	9302600	9302601	9302281	9302500	
Replacement lens	9302155	9302155	9302255		
Version	uvex supravision extreme reduced ventilation	uvex supravision excellence with rubber headband	uvex supravision excellence with neoprene headband	uvex supravision clean autoclavable (20 cycles)	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	
Frame	blue, grey	black, red	black, grey	transparent, white	
	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	
Lens	PC clear, UV 400	PC clear, UV 400	PC clear, UV 400	PC clear, UV 400	
	2-1.2 W 1 B KN CE	2-1.2 W 1 B KN CE	2-1.2 W 1 B KN CE	2-1.2 W 1 B KN CE	
Retail unit	4	4	4	4	

Safety Goggles

uvex ultravision

9301714
9301815

9301105



9301633



9301716



9301116



9301813



9301906



9301613

**Please note:**

CA lenses do not fit the PC models and vice-versa.

uvex ultravision

- classic goggles with unrestricted field of vision
- can be worn over prescription spectacles
- available with polycarbonate or cellulose acetate lenses
- lenses can be changed

- high mechanical strength of the polycarbonate (B: 120 m/s) or cellulose acetate lens (F: 45 m/s)
- innovative indirect ventilation system helps maintain a comfortable climate around the eyes

uvex ultravision

Art. no.	9301714	9301716	9301906	9301105	9301633
Replacement lens	9300517	9300517	9300956	9301255	uvex supravision excellence
Version	anti-fog	anti-fog	anti-fog	uvex supravision excellence	closed ventilation (gas-proof)
		with foam layer	wide nose piece, particularly well suited in combination with dust masks		heat-resistant frame material
Standard Frame	EN 166, EN 170 transparent grey, PVC W 166 34 F CE	EN 166, EN 170 transparent grey, PVC W 166 34 F CE	EN 166, EN 170 transparent grey, PVC W 166 3 F CE	EN 166, EN 170 transparent grey, PVC W 166 34 B CE	EN 166, EN 170 red, TPU W 166 345 B CE
Lens	CA clear, UV 380 2-1.2 W 1 FN CE	CA clear, UV 380 2-1.2 W 1 FN CE	CA clear, UV 380 2-1.2 W 1 FN CE	PC clear, UV 400 2C-1.2 W 1 B KN CE	PC clear, UV 400 2C-1.2 W 1 B KN CE
Retail unit	1	1	1	1	1
Art. no.	9301116	9301815	9301613	9301813	
Replacement lens		9301255	9301255	9301255	
Tear-off films				9300316	
Version	uvex supravision plus with foam layer Oil & gas	uvex supravision excellence top ventilation closed	uvex supravision excellence closed ventilation (gas-proof)	uvex supravision excellence with tear-off films, 2 units replacement films: 9300316	
Standard Frame	EN 166, EN 170 transparent grey, PVC W 166 34 B CE	EN 166, EN 170 transparent grey, PVC W 166 34 B CE	EN 166, EN 170 yellow, PVC W 166 345 B CE	EN 166, EN 170 transparent grey, PVC W 166 34 B CE	
Lens	PC clear, UV 400 2C-1.2 W 1 B KN CE	PC clear, UV 400 2C-1.2 W 1 B KN CE	PC clear, UV 400 2C-1.2 W 1 B 9 KN CE	PC clear, UV 400 2C-1.2 W 1 B 9 KN CE	
Retail unit	1	1	1	1	

Safety Goggles

uvex ultravision faceguard · helmet mounted safety goggles



9301555



9301318



9301317

uvex ultravision faceguard

- combines goggles with face guard
- completely seals the eyes and protects the face

	Goggles with face protection	Face protection	Face protection
Art. no.	9301555	9301317	9301318
Version	Goggles with mouth protection uvex supravision excellence	for all models 9301 with PC lens (except 9301906) not mounted, without spectacles uncoated	for all models 9301 with PC lens (except 9301906) not mounted, without spectacles uncoated
Standard	EN 166, EN 170	–	–
Frame	transparent grey W 166 34 B CE	–	–
Lens	PC clear UV 400 2C-1.2 W 1 B KN CE	–	–
Retail unit	1	1	1



9302510



9301544



9924010

Helmet mounted safety goggles uvex ultrasonic and uvex ultravision

- safety goggles for combining with helmet and ear defenders uvex K1H and uvex K2H (ear defenders are not included)
- for attaching the uvex ultrasonic or uvex ultravision without ear defenders, additional adapters (9924010) are required!

	uvex ultrasonic	uvex ultravision	Adapter
Art. no.	9302510	9301544	9924010
Version	uvex supravision extreme	anti-fog inside	Adapter for attaching without earmuffs
Standard	EN 166, EN 170	EN 166, EN 170	
Frame	blue, grey W 166 34 B CE	transparent grey W 166 34 F CE	
Lens	PC clear, UV 400 2-1.2 W 1 B KN CE	CA clear, UV 380 2-1.2 W 1 FN CE	
Retail unit	4	1	1 pair

Safety Goggles

uvex carbonvision · uvex 9305 · uvex 9405



9307375



9307276



9307365

uvex carbonvision

- low profile wraparound style goggle
- lightweight at just 46 g
- highly compatible with other PPE
- close fitting frame and high mechanical strength (B: 120 m/s)

uvex carbonvision			
Art.no.	9307375	9307276	9307365
Version	uvex supravision extreme	uvex supravision extreme sunglare filter	uvex supravision extreme with neoprene headband
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	black, grey W 166 34 B CE	black, grey W 166 34 B CE	black, grey W 166 34 B CE
Lens	PC clear UV 400	PC grey UV 400	PC clear UV 400
	2-1.2 W 1 B KN CE	5-2.5 W 1 B KN CE	2-1.2 W 1 B KN CE
Retail unit	5	5	5



9305714



9305514



9405714

uvex 9305

- classic goggles with cellulose acetate lens and ventilation system
- mechanical strength F: 45 m/s

uvex 9305		
Art.no.	9305514	9305714
Version	anti-fog inside with rubber headband	anti-fog inside with textile headband
Standard	EN 166, EN 170	EN 166, EN 170
Frame	transparent grey W 166 34 F CE	transparent grey W 166 34 F CE
Lens	CA clear UV 380	CA clear UV 380
	W 1 FN CE	W 1 FN CE
Retail unit	4	4

uvex 9405

- classic goggles with cellulose acetate lens and ventilation system
- mechanical strength F: 45 m/s

uvex 9405		
Art.no.	9405714	9405174
Replacement lens	9400517	
Version	anti-fog inside	
Standard	EN 166, EN 170	
Frame	transparent grey W 166 34 F CE	
Lens	CA clear UV 380	
	W 1 FN CE	
Retail unit	4	4

Welding Protection

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

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

With various welding safety spectacles and goggle solutions, there is something for everyone – enhancing comfort and the wearer experience.

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



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

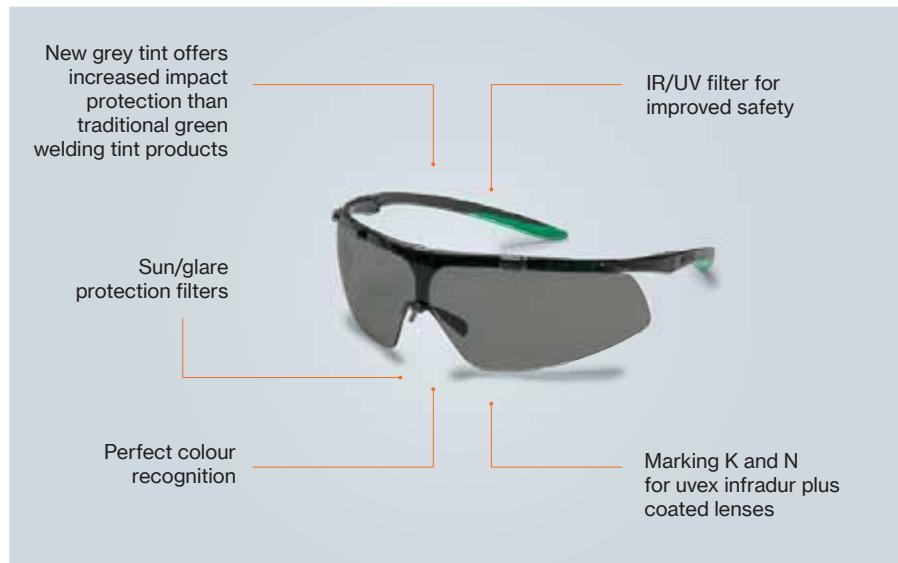
The products do not provide protection against laser beams!

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

laservision

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

uvex-laservision.com



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

Welding Protection

uvex i-vo · uvex super fit



9160041



9160043



9160045

uvex i-vo

- fashionable safety spectacles with adjustable side arms
- perfect colour recognition
- reliable protection provided by customised fit: multi-level side arm inclination and different side arm lengths allow the wearer to adjust the spectacles to suit their facial shape
- soft, uvex quattroflex arms and soft components around the nose and forehead for a comfortable, pressure-free fit
- the shape of the lenses offers unrestricted peripheral vision

uvex i-vo			
Art. no.	9160041	9160043	9160045
Version	uvex infradur plus	uvex infradur plus	uvex infradur plus
Standard	welding protection level 1.7	welding protection level 3	welding protection level 5
Frame	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
Lens	black, green W 166 FT CE	black, green W 166 FT CE	black, green W 166 FT CE
Retail unit	PC grey UV 400 + IR 1.7 W 1 FTKN CE	PC grey UV 400 + IR 3 W 1 FTKN CE	PC grey UV 400 + IR 5 W 1 FTKN CE
	5	5	5



9178041



9178043

uvex super fit

- low weight welding safety spectacles with hinged side arms in a sporty design
- perfect colour recognition
- ultra thin, wraparound lens delivers maximum optical clarity and an excellent field of vision
- soft, adjustable nose piece
- low weight design (21 g) for increased wearer comfort

uvex super fit			
Art. no.	9178041	9178043	
Version	uvex infradur plus	uvex infradur plus	
Standard	welding protection level 1.7	welding protection level 3	
Frame	EN 166, EN 169	EN 166, EN 169	
Lens	black, green W 166 FT CE	black, green W 166 FT CE	
Retail unit	PC grey UV 400 + IR 1.7 W 1 FTKN CE	PC grey UV 400 + IR 3 W 1 FTKN CE	
	5	5	

Welding Protection

uvex futura



uvex futura

- classic style spectacles with large field of vision
- perfect colour recognition

- fully adjustable side arms enable wearers to achieve a customised fit: multi-level side arm inclination and four different side arm lengths adjust to suit any facial shape
- soft, duo-flex ear pieces for a pressure free fit

uvex futura					
Art.no.	9180141	9180143	9180144	9180145	9180146
Replacement lens	9180056	9180057	9180058	9180059	9180060
Version	uvex infradur	uvex infradur	uvex infradur	uvex infradur	uvex infradur
welding protection level 1.7	welding protection level 3	welding protection level 4	welding protection level 5	welding protection level 6	
Standard	EN 166, EN 169	EN 166, EN 169			
Frame	black, green	black, green	black, green	black, green	black, green
	W 166 F CE	W 166 F CE			
Lens	PC grey	PC grey	PC grey	PC grey	PC grey
	UV 400 + IR	UV 400 + IR			
	1.7 W 1 FTK CE	3 W 1 FTK CE	4 W 1 FTK CE	5 W 1 FTK CE	6 W 1 FTK CE
Retail unit	5	5	5	5	5

Welding Protection

uvex 9116



9116041



9116043



9116045



9116044



9116046

uvex 9116

- compact welding safety spectacles with a close fit and anatomically shaped nose bridge
- side shields and integrated brow guard design for increased protection
- perfect colour recognition
- specially-shaped frames provide protection against particles from below

- fully adjustable side arms enable wearers to achieve a customised fit: multi-level side arm inclination and four different side arm lengths adjust to suit any facial shape
- adjustable, soft and comfortable ear pieces

uvex 9116					
Art.no.	9116041	9116043	9116044	9116045	9116046
Version	uvex infradur	uvex infradur	uvex infradur	uvex infradur	uvex infradur
Standard	welding protection level 1.7	welding protection level 3	welding protection level 4	welding protection level 5	welding protection level 6
Frame	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
Lens	black, green W 166 S CE PC grey UV 400 + IR 1.7 W 1 FTK CE	black, green W 166 S CE PC grey UV 400 + IR 3 W 1 FTK CE	black, green W 166 S CE PC grey UV 400 + IR 4 W 1 FTK CE	black, green W 166 S CE PC grey UV 400 + IR 5 W 1 FTK CE	black, green W 166 S CE PC grey UV 400 + IR 6 W 1 FTK CE
Retail unit	5	5	5	5	5

Welding Protection

uvex 9104



9104041



9104043



9104044



9104045



9104046

uvex 9104

- compact welding safety spectacles with a close fit and anatomically shaped nose bridge
- side shields and integrated brow guard design for increased protection
- with flip-up and easily replaceable filter
- perfect colour recognition
- specially-shaped frames provide protection against particles from below

- fully adjustable side arms enable wearers to achieve a customised fit: multi-level side arm inclination and four different side arm lengths adjust to suit any facial shape
- adjustable, soft and comfortable ear pieces

uvex 9104					
Art.no.	9104041	9104043	9104044	9104045	9104046
Version	uvex supravision plus with flip-up and easily replaceable filter	uvex supravision plus with flip-up and easily replaceable filter	uvex supravision plus with flip-up and easily replaceable filter	uvex supravision plus with flip-up and easily replaceable filter	uvex supravision plus with flip-up and easily replaceable filter
Standard	EN 166, EN 169, EN 170	EN 166, EN 169, EN 170	EN 166, EN 169, EN 170	EN 166, EN 169, EN 170	EN 166, EN 169, EN 170
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 CE	PC clear UV 400 2-1.2 W 1 FKN CE	PC clear UV 400 2-1.2 W 1 FKN CE	PC clear UV 400 2-1.2 W 1 FKN CE	PC clear UV 400 2-1.2 W 1 FKN CE
Additional lens	9104081 PC grey, UV 400 + IR 1.7 W 1 FTK CE uvex infradur welding protection level 1.7	9104083 PC grey, UV 400 + IR 3 W 1 FTK CE uvex infradur welding protection level 3	9104084 PC grey, UV 400 + IR 4 W 1 FTK CE uvex infradur welding protection level 4	9104085 PC grey, UV 400 + IR 5 W 1 FTK CE uvex infradur welding protection level 5	9104086 PC grey, UV 400 + IR 6 W 1 FTK CE uvex infradur welding protection level 6
Retail unit	5	5	5	5	5
Flip-up replacement part	9104081	9104083	9104084	9104085	9104086

Welding Protection

uvex astrospec 2.0



9164141



9164143



9164144



9164145



9164146

uvex astrospec 2.0

- innovative development of the world's most popular uvex astrospec safety spectacles
- perfect colour recognition
- panoramic polycarbonate lens with integrated side shield for optimum protection of the whole eye
- fully adjustable side arms enable wearers to achieve a customised fit: multi-level side arm inclination and four different side arm lengths adjust to suit any facial shape
- uvex ventilation system with integrated brow guard for added comfort
- soft, adjustable nose piece and soft, non-slip ear pieces (uvex duo component technology) for pressure free fit
- fits easily into breast pocket thanks to flat-fold design

uvex astrospec 2.0					
Art. no.	9164141	9164143	9164144	9164145	9164146
Version	uvex infradur plus welding protection level 1.7	uvex infradur plus welding protection level 3	uvex infradur plus welding protection level 4	uvex infradur plus welding protection level 5	uvex infradur plus welding protection level 6
Standard	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
Frame	black, green	black, green	black, green	black, green	black, green
Lens	W 166 FT CE PC grey UV 400 + IR 1.7 W 1 FTKN CE	W 166 FT CE PC grey UV 400 + IR 3 W 1 FTKN CE	W 166 FT CE PC grey UV 400 + IR 4 W 1 FTKN CE	W 166 FT CE PC grey UV 400 + IR 5 W 1 FTKN CE	W 166 FT CE PC grey UV 400 + IR 6 W 1 FTKN CE
Retail unit	5	5	5	5	5

Welding Protection

uvex 9161 · uvex super f OTG



uvex 9161

- welding overspecs for wearers of prescription glasses
- perfect colour recognition
- fully adjustable side arms enable wearers to achieve a customised fit:
 - multi-level side arm inclination and four different side arm lengths adjust to suit any facial shape
- unrestricted peripheral vision
- pressure-free fit with soft uvex duoflex arms

uvex 9161					
Art.no.	9161141	9161143	9161144	9161145	9161146
Version	uvex infradur	uvex infradur	uvex infradur	uvex infradur	uvex infradur
Standard	welding protection level 1.7	welding protection level 3	welding protection level 4	welding protection level 5	welding protection level 6
Frame	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
black, green	black, green	black, green	black, green	black, green	black, green
W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC grey	PC grey	PC grey	PC grey	PC grey
UV 400 + IR	UV 400 + IR	UV 400 + IR	UV 400 + IR	UV 400 + IR	UV 400 + IR
1.7 W 1 FT CE	3 W 1 FT CE	4 W 1 FT CE	5 W 1 FT CE	6 W 1 FT CE	
Retail unit	5	5	5	5	5



uvex super f OTG

- welding overspecs with arm-hinge concept for wearers of prescription glasses
- perfect colour recognition
- unrestricted peripheral vision
- soft arm ends for increased comfort

uvex super f OTG			
Art.no.	9169541	9169543	9169545
Version	uvex infradur plus	uvex infradur plus	uvex infradur plus
Standard	welding protection level 1.7	welding protection level 3	welding protection level 5
Frame	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
black, green	black, green	black, green	black, green
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC grey	PC grey	PC grey
UV 400 + IR	UV 400 + IR	UV 400 + IR	UV 400 + IR
1.7 W 1 FT KN CE	3 W 1 FT KN CE	5 W 1 FT KN CE	
Retail unit	5	5	5

Welding Protection

uvex ultrasonic flip-up · uvex ultravision



uvex ultrasonic flip-up

- welding goggles in sporty design, can also be worn over prescription spectacles
- lenses can be changed
- perfect colour recognition
- with flip-up and easily replaceable filter
- high mechanical strength (B: 120 m/s)
- wide panoramic field of vision
- a combination of hard and soft components create soft, effect, pressure free seal for comfortable all day wear

uvex ultrasonic		
Art.no.	9302043	9302045
Replacement lens flip-up	9302083	9302085
Version	uvex supravision excellence with flip-up and easily replaceable filter	uvex supravision excellence with flip-up and easily replaceable filter
Standard	EN 166, EN 169, EN 170	EN 166, EN 169, EN 170
Frame	black, green W 166 34 B CE	black, green W 166 34 B CE
Lens	PC clear, UV 400 2-1.2 W 1 B KN CE	PC clear, UV 400 2-1.2 W 1 B KN CE
Additional lens	PC grey, UV 400 + IR uvex infradur 3 W 1 CE	PC grey, UV 400 + IR uvex infradur 5 W 1 CE
Retail unit	4 (uvex ultrasonic flip-up complete) 1 (Replacement lens flip-up)	welding protection level 5 4 (uvex ultrasonic flip-up complete) 1 (Replacement lens flip-up)



9301145



9301185

uvex ultravision

- classic style welding goggle with unrestricted field of vision
- can be worn over prescription spectacles
- perfect colour recognition
- indirect ventilation system helps maintain a comfortable climate around the eyes

uvex ultravision		
Art.no.	9301145	
Replacement lens	9301185	
Version	uvex infradur plus welding protection level 5	
Standard	EN 166, EN 169	
Frame	black W 166 3 B CE	
Lens	PC grey, UV 400 + IR 5 W 1 BKN CE	
Retail unit	1	



Laser protection goggles and cabin windows

Due to its physical properties of laser light, such as radiation intensity and focusing coherence, it is potentially hazardous especially for the eyes, particularly for the eyes. In response to these risks, the valid laser protection standards (EN 207 and EN 208) and safety regulations (OStrV and TROS Laser) prescribe the use of laser protection eyewear. With more than 30 years experience of Laser Technology protection goggles with coated or absorbent lenses and plastics are the core focus of laservision. Additionally, we provide an extensive range of glass and plastic filter materials as panes for installation in machine housings, partitions and curtains.



Screens

Alternatively, it is possible to screen out laser radiation by mechanical means to protect potentially endangered change to: at risk personnel during laser operation Screens against laser radiation may take the form of curtains, partitions or even fixed insulating walls. These can be installed in the workplace, or they may be integrated in machinery housing. laservision offers standard and customer-specific solutions for screening in compliance with the applicable standards. Due to the wide range of materials and solutions available, we work with our customers on their sites to determine the best possible solutions for identified laser radiation risks.

laservision

Innovative laser protection solutions

Active protection systems

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

The active cabin window system from laservision provides the ideal and simplest solution to this problem, with an integrated LaserSpy sensor in the safety circuitry of the laser system. When laser beams hit the plastic pane with enough output to activate the sensor integrated in the pane, the laser is immediately switched off before hazardous radiation can be transmitted through the pane. The system gives users a complete CE-certified class T1 system in line with the applicable machine construction directive, and is easy to integrate into the frame of the individual machine design. In combination with an active cabin wall system, the result is a complete and certifiable solution for industrial high-performance laser units operating in the 820 to 1100 nm wavelength spectrum.

Training

In cooperation with the uvex academy, laservision offers a programme of modular courses on laser safety. In addition to the compulsory annual laser safety training and courses for laser safety officers, the programme offers advanced seminars, an internship in laser safety and courses on measuring techniques.

As a competent laser protection provider, laservision is an active partner for various national and international standards committees and collaborates with domestic and international research institutes on projects relating to laser safety.



Accessories

uvex cleaning accessories



9970002



9972101



9963000

uvex spectacle cleaning station

- including
- 2 x 9971000
- 1 x 9972100
- 1 x 9973100

uvex spectacle cleaning station
Art. no.
9970002

Art. no.

9970002

Retail unit

1

uvex cleaning fluid

- 0.5 l cleaning fluid
- suitable for all viewing lenses

uvex cleaning fluid

Art. no.	9972100
Content	500 ml
Retail unit	1

Plastic pump

- for uvex cleaning fluid 9972100

Plastic pump

Art. no.	9973100
Retail unit	1

Art. no.

9973100

Retail unit

1

Cleaning papers

- replacement silicone-free paper
- approx. 700 sheets
- antistatic
- suitable for all uvex lenses

Cleaning papers

Art. no.	9971000
Retail unit	1

Art. no.

9971000

Retail unit

1

uvex cleaning fluid

- Note:
does not fit in the uvex spectacle cleaning station

uvex cleaning fluid

Art. no.	9963000
Content	500 ml
Retail unit	5

Art. no.

9963000

Retail unit

5

uvex lens cleaning towelettes

- 100 towelettes per box
- silicone-free
- not antistatic
- individually sealed
- for all uvex lenses

uvex cleaning towelettes

Art. no.	9963000
Retail unit	5

Art. no.

9963000

Retail unit

5

- wall mount for individually sealed lens cleaning wipes
- assembly accessories included

Wall mount

Art. no.	9963001
Retail unit	1

Art. no.

9963001

Retail unit

1



9972100



9973100



9971000



9963001

Accessories

uvex display · uvex microfibre cloth · uvex SECU Box



9957503

uvex display

- with integrated mirror
- for four safety spectacles and one pair of wide-vision goggles

uvex Display

Art.no. 9957503

Retail unit 1



6119801

uvex microfibre cloth

- for cleaning spectacle and goggle lenses

uvex microfibre cloth

Art.no. 6119801

Retail unit 5



9957502

uvex SECU box

- storage box for wall assembly
- for spectacles and goggles:
- 2 goggles or
- 3 spectacles or
- 1 goggles and 2 spectacles

uvex SECU box

Art.no. 9957502

Retail unit 1

Accessories

uvex safety eyewear cases



9954600

uvex eyewear case

- hard shell case in modern design
- extremely robust design to protect against external damage
- soft interior
- belt loop for ease of carrying
- practical snap hook
- specially for curved spectacles (e.g. uvex i-vo)

uvex eyewear case	
Art. no.	9954600
Retail unit	5



9954500

uvex eyewear case

- extremely robust case
- reinforced zip for extra strength
- belt loop
- extra space for replacement lens
- suitable for all uvex spectacles (except 9169)

uvex eyewear case	
Art. no.	9954500
Retail unit	5



9954501

uvex eyewear case

- goggle case with zip and belt loop
- large and very robust
- extra space for replacement lens
- suitable for spectacles and goggles

uvex eyewear case	
Art. no.	9954501
Retail unit	5

Accessories

uvex safety eyewear cases · uvex carry case



6118002



9954650

uvex eyewear case

- flexible case made from robust nylon material
- extendable zip on side to increase space
- individually adjustable hook-and-loop fastener
- comes with belt loop
- suitable for all spectacles

uvex eyewear case

Art.no. 6118002

Retail unit 1

uvex eyewear case

- flexible case made from robust nylon material
- individually adjustable hook-and-loop fastener
- comes with belt loop
- for goggle models uvex 9308 and uvex 9307

uvex eyewear case

Art.no. 9954650

Retail unit 5



9954355

9954360

uvex microfibre case

- elegant microfibre case
- for uvex spectacles models

uvex microfibre case

Art.no. 9954355

Retail unit 5

- elegant microfibre case
- for uvex goggles and overspecs

uvex microfibre case

Art.no. 9954360

Retail unit 5



9954326

uvex carry case

- with adjustable storage compartments (Velcro)
- also suitable for goggles
- Spectacles capacity: 12 units (3 x 4)

uvex carry case

Art.no. 9954326

Retail unit 1

- colour: black
- with length-adjustable shoulder strap

Accessories

uvex hang-cords · uvex headband



9958017



9958003

uvex eyewear cord

- suitable for all uvex safety spectacles (except for the duoflex side arms)
- adjustment toggle for individual length adjustment

uvex eyewear cord
Art. no.
Retail unit

Art. no. 9958017

Retail unit 10

uvex headband

- fully adjustable
- metal-free

uvex headband
Art. no.
Retail unit

Art. no. 9958003

Retail unit 10



9958020



9958009

uvex pheos headband

- for attaching to uvex pheos standard and uvex pheos small
- metal-free
- individual length adjustment

see page 34, 35

uvex pheos headband
Art. no.
Retail unit

Art. no. 9958020

Retail unit 10

uvex i-3 eyewear cord

- eyewear cord for uvex i-3 and uvex i-3 s

uvex i-3 eyewear cord
Art. no.
Retail unit

Art. no. 9958009

Retail unit 10

see page 30, 31

Accessories

uvex hang-cords · uvex headband



9959003



9959004

uvex eyewear cord

- for all soft arms and duo flex ear pieces (uvex skyper models)

uvex eyewear cord
Art. no.
Retail unit

Art. no. 9959003

Retail unit 10

uvex eyewear cord

- for uvex models 9192, 9172, 9160, 9195, 9197, 9175, 9188, 9194, 9198
- metal-free
- individual length adjustment

uvex eyewear cord
Art. no.
Retail unit

Art. no. 9959004

Retail unit 10



9959002



9958023

uvex eyewear cord

- suitable for all uvex spectacles

uvex eyewear cord
Art. no.
Retail unit

Art. no. 9959002

Retail unit 10

uvex x-fit headband

- for attaching to uvex x-fit and uvex x-fit pro
- individual length adjustment
- metal-free

uvex x-fit headband
Art. no.
Retail unit

Art. no. 9959002

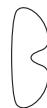
Retail unit 10

see page 25

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, anti-fog on the inside	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog on the inside	scratch-resistant on both sides	scratch-resistant + anti-fog	uncoated
9104	uvex 9104	Safety spectacles – welding protection	5	59					■					■						
9104	uvex 9104	Replacement flip-up part	1	59										■						
9116	uvex 9116	Safety spectacles – welding protection	5	58										■						
9134	uvex meteor	Plastic temple spectacles	5	43				■											■	
9137	uvex ceramic	Metal temple spectacles	5	44				■												
9155	uvex mercury	Metal temple spectacles	5	44				■												
9159	uvex winner	Metal temple spectacles	5	44												■	■			
9160	uvex i-vo	Plastic temple spectacles	5	37	■			■	■											
9160	uvex i-vo	Replacement lenses	5	37	■			■												
9160	uvex i-vo	Safety spectacles – welding protection	5	56											■					
9161	uvex 9161	Plastic temple spectacles	5	46				■	■										■	
9161	uvex 9161	Safety spectacles – welding protection	5	61										■						
9164	uvex astrospec 2.0	Plastic temple spectacles	5	33	■	■		■	■											
9164	uvex astrospec 2.0	Safety spectacles – welding protection	5	60											■					
9169	uvex super OTG	Plastic temple spectacles	5	46	■			■												
9169	uvex super f OTG	Plastic temple spectacles	5	20/47	■			■					■							
9169	uvex super f OTG	Plastic temple spectacles, UV 525	5	47				■												
9169	uvex super f OTG CR	Plastic temple spectacles	5	41				■												
9169	uvex super f OTG	Safety spectacles – welding protection	5	61											■					
9172	uvex super g	Plastic temple spectacles	5	38	■			■	■											
9172	uvex super g	Replacement lens	5	38	■															
9175	uvex skyguard NT	Plastic temple spectacles	5	43	■	■														
9178	uvex super fit	Plastic temple spectacles	5	39	■			■	■											
9178	uvex super fit ETC	Plastic temple spectacles	5	39						■										
9178	uvex super fit CR	Plastic temple spectacles	5	39/41				■												
9178	uvex super fit	Safety spectacles – welding protection	5	56											■					
9180	uvex futura	Plastic temple spectacles	5	43				■	■											
9180	uvex futura	Replacement lenses	5	43				■	■											
9180	uvex futura	Safety spectacles – welding protection	5	57											■					
9180	uvex futura	Replacement lenses – welding protection	5	57											■					
9182	uvex futura s	Plastic temple spectacles	5	43				■												
9182	uvex futura s	Replacement lenses	5	43				■												
9188	uvex cybric	Plastic temple spectacles	5	42				■	■											
9188	uvex cyberguard	Plastic temple spectacles	5	42				■	■											
9190	uvex i-3/uvex i-3 s	Plastic temple spectacles	5	30/31	■			■	■		■		■		■					
9190	uvex i-3	Plastic temple spectacles	1	30							■		■		■					
9190	uvex i-3	Replacement lens	5	30	■															
9192	uvex pheos/uvex pheos s	Plastic temple spectacles	5	34	■	■		■							■					
9192	uvex pheos blue/uvex pheos s blue	Plastic temple spectacles	5	36	■															
9192	uvex pheos guard/uvex pheos s guard	uvex pheos headband version	4	35		■														
9192	uvex pheos/uvex pheos s	Extra frame	5	35																
9193	uvex sportstyle	Plastic temple spectacles	5	20/27	■	■		■	■		■		■							
9194	uvex i-works	Plastic temple spectacles	5	40	■										■					
9195	uvex skyper	Plastic temple spectacles	5	40	■			■												
9195	uvex skyper	Replacement lenses	5	40	■			■												
9197	uvex skyper sx2/uvex skybrite sx2	Plastic temple spectacles	5	40	■			■												



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, anti-fog on the inside	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog on the inside	scratch-resistant on both sides	scratch-resistant + anti-fog	uncoated
9197	uvex skyper sx2/uvex skybrite sx2	Replacement lens	5	40	■															
9198	uvex pheos cx2	Plastic temple spectacles	5	20/29	■															
9199	uvex x-fit	Plastic temple stectacles	5	25	■			■												
9199	uvex x-fit pro	Plastic temple stectacles		23																
9231	uvex polavision	Plastic temple spectacles	1	42														■		
9301	uvex ultravision	Safety goggles	1	52	■				■							■				
9301	uvex ultravision	Replacement lenses	1	52	■											■				
9300	uvex ultravision	Tear-off films	10	52																
9301	uvex ultravision faceguard	Safety goggles	1	53	■															
9301	uvex ultravision	Mouth shield	1	53	■													■		
9301	uvex ultravision	Safety goggles – welding protection	1	62												■				
9302	uvex ultrasonic	Safety goggles	4	51	■	■														
9302	uvex ultrasonic	Replacement lenses	4	51	■	■														
9302	uvex ultrasonic	Safety goggles	1	53																
9302	uvex ultrasonic CR	Safety goggles	4	41/51			■													
9302	uvex ultrasonic flip-up	Safety goggles – welding protection	4	62	■											■				
9302	uvex ultrasonic flip-up	Replacement lenses – welding protection	1	62												■				
9305	uvex 9305	Safety goggles	4	54												■				
9307	uvex carbonvision	Safety goggles	5	54		■														
9308	uvex u-sonic	Safety goggles	1	50	■	■			■											
9308	uvex u-sonic	Add-on lens	5	50				■												
9308	uvex u-sonic	Replacement lenses	5	50	■															
9309	uvex pheos cx2 sonic	Safety goggles	4	49		■														
9405	uvex 9405	Safety goggles	5	54												■				
9400	uvex 9405	Replacement lens	1	54												■				
6118		Safety eyewear case	5	67																
6119		Microfibre cloth	5	65																
9954		Safety eyewear cases	5	66																
9954		Carry case	1	67																
9954		Microfibre case	1	67																
9957		Display	1	65																
9957		SECU box	10	65																
9958	uvex x-fit/uvex x-fit pro	Comfort Slider	5	25																
9958		Neck hang cord	10	68																
9958		Headband	5	68																
9958	uvex pheos/uvex pheos s	Headband	5	35/68																
9958	uvex i-3/uvex i-3 s	Neck hand cord	10	31/68																
9958	uvex x-fit/uvex x-fit pro	Headband	5	23/69																
9959		Neck hang cord for uvex spectacles	5	69																
9963		Cleaning towelettes	1	64																
9963		Wall holder	1	64																
9970		Cleaning station	1	64																
9971		Replacement cleaning papers	1	64																
9972		Cleaning fluid	1	64																
9973		Plastic pump	1	64																
9999	uvex x-fit/uvex x-fit pro	uvex LED mini light including adapter (right and left)	1	23																

Applications

Always the perfect solution

Mechanical risk	Chemical risk	Optical risk		
Working conditions				
Eyewear model	Lens material	Lens tint	Lens coating	
Light and precision engineering	Spectacles	PC	clear	uvex supravision AR (anti-reflet) uvex supravision excellence
Assembly, maintenance	Spectacles	PC	clear	uvex supravision excellence
Grinding, angle grinding	Spectacles Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Turning, milling	Spectacles	PC	clear	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 grey 23%	uvex supravision excellence uvex supravision extreme
Laboratory	Spectacles Goggles	PC CA	clear	uvex supravision sapphire uvex supravision excellence
Working with acids and galvanic media	Goggles	PC CA	clear	uvex supravision excellence uvex supravision extreme
Spot welding, soldering oxygene cutting gas welding, braze welding Welders assistant foundries furnaces	Spectacles Goggles	PC	welding shade	uvex infradur uvex infradur plus
Outdoors – sunglare	Spectacles	PC	grey brown silver mirror	uvex supravision excellence uvex supravision extreme
Offshoring / maritime	Spectacles	PC	variomatic polavision	uvex supravision variomatic uvex polavision
Strong lighting, glare	Spectacles	PC	CBR 65 silver mirror 53%	uvex supravision excellence uvex supravision extreme
Mixed lighting	Spectacles	PC	clear	uvex supravision AR (anti-reflet)
Sterile working conditions	Spectacles Overspecs	PC	clear	uvex supravision CR
Oil and gas	Spectacles Overspecs Goggles	PC	clear	uvex supravision plus
Plant visitors	Spectacles Overspecs	PC	clear	uvex supravision excellence uvex supravision sapphire uncoated