

## PRODUCT INFORMATION

### Application range and properties

## Autoclavable laboratory and safety glasses

- + **Maximum protection and wearing comfort:** Tested safety goggles manufactured by UVEX Safety, can be autoclaved for laboratories and cleanrooms. Some types are suitable for spectacle wearers. Special non-fogging coating.
- + **Application range:** Protection against mechanical risks, liquids and coarse dust. Suitable for various uses.
- + **Protection capacity:** Does not provide protection against high-speed particles, laser beams, temperatures of over 55°C, arcing faults, molten metals (except Item No 121716).
- + **Before use:** Check for any damage! Do not use goggles if marking is missing or illegible.

### Safety glasses super fit 9178 CR



Order No.	121706
Size	Universal
Colour	Transparent

### Properties

- + Very light safety glasses
- + Large field of vision; highly flexible frame with XST-technology
- + Suitable for cleanroom use
- + Ideal for use with operating masks
- + Autoclavable up to 121 °C (replace after max. 10 cycles)

### Frame marking

W	Code letter of manufacturer
166	EN standard
F (45 m/s)	Mechanical strength
CE	EC-declaration of conformity
0196	Number of the notified body

### Lens marking

2C-1,2 (DIN EN 170)	Safety level
W	Code letter of manufacturer
1	Optical class
K	Surface resistance – small parts
N	Resistance against fogging
DIN	Certification
CE	EC-conformity
0196	Notified body

## Safety glasses 9169 super f OTG CR



Order No.	121711
Size	Universal
Colour	Transparent

- + Light safety goggles with complete field of vision
- + Ideally suited for wearers of prescription glasses
- + Specially coated non fogging lens
- + 11° inclined glass for more safety and a better view
- + X-stream technology (XST) – flexible frame systems
- + Can be autoclaved at 121° (replace after max.10 cycles)

### Frame marking

W	Code letter of manufacturer
166	EN standard
F (45 m/s)	Mechanical strength
CE	EC-declaration of conformity
0196	Notified body

### Lens marking

2C-1,2 (DIN EN 170)	Safety level
W	Code letter of manufacturer
1	Optical class
K	Surface resistance – small parts
N	Resistance against fogging
DIN	Certification
CE	EC-conformity
0196	Notified body

## Safety glasses 9302 500 ultrasonic CR



Order No.	121716
Size	Universal
Colour	white-transparent

### Properties

- + Antifog coating; exceptional ventilation
- + Can be worn over prescription glasses as well as with respiratory masks
- + Optical class 1
- + Adjustable silicone headband for perfect fit
- + Suitable for cleanroom use
- + Can be autoclaved at 121° (max.10 cycles)

## Frame marking

W	Code letter of manufacturer
166	EN standard
F (45 m/s)	Mechanical strength
CE	EC-declaration of conformity
0196	Number of the notified body

## Lens marking

2C-1,2 (DIN EN 170)	Safety level
W	Code letter of manufacturer
1	Optical class
K	Surface resistance – small parts
N	Resistance against fogging
DIN	Certification
CE	EC-conformity
0196	Notified body

## Care instructions

**Cleaning:** Using clean water and household washing-up liquid (no lye, acids or solvents!). Avoid a strong mechanical action when cleaning (scratched surface = high proportion of stray light).

**Desinfection:** Item can be disinfected with any standard disinfectant.

## CE-marking

CE-marking in accordance to EU **PPE regulation (EU) 2016/425**. Type-testing based on DIN EN 166 and DIN EN 170.

## Notified body „0196“

DIN CERTCO, Gartenstr. 133, D-73430 Aalen, Germany.

## Quality management system

Our **Quality management system** is **tested and certified** by TÜV Product Service GmbH (a certification body accredited by the German Accreditation Council) in accordance with DIN EN ISO 9001:2015. Regular **audits and production site inspections** guarantee the quality of our products.

## Storage and transport conditions

Storage temperature +10 bis +30°C; dry; humidity max. 60 - 65%; no contact with sharp / pointed objects

## Shelf life

5 years from date of manufacture

## Manufacturer / Distributor

Hersteller: UVEX Arbeitsschutz GmbH, Würzburger Str. 181 – 189, Fürth.

Distributor: Berner International GmbH, Werner-von-Siemens-Str. 19, 25337 Elmshorn, Germany