

**Product Datasheet model ultrasonic flip-up 9302 045**

UVEX ARBEITSSCHUTZ GMBH, Würzburger Str. 181-189,  
D-90766 Fürth

**Product  
characteristics**

- \* Panoramic lens shape allows 180° uninterrupted lateral vision
- \* High degree of mechanical strength
- \* High level of protection for professional welders
- \* Integrated, indirect ventilation allows air movement directly across the lens
- \* Flip-up filter, minimum damage from welding sparks
- \* Easily replaceable lens filter
- \* Easy to combine with other PPE products
- \* New filter technology
- \* Perfect colour recognition
- \* UV and IR radiation protection
- \* High-quality, easily adjustable headband

**Technical details****Frame**

Material  
Colour

Manufacturer's ID  
code  
Applicable EN norm  
Field of use

Impact resistance  
Tested acc. to DIN  
No. of certificat. body  
Conformity symbol

Material  
Features  
Colour

**flip-up**

Material  
Thickness  
Coating  
Colour

Filter  
Manufacturer's ID  
code  
Optical class  
Conformity symbol

**Front piece**

PP/TPE  
green/black

**Marking**

W  
166  
3 (drops and splashes of liquid)  
4 (large dust particles)  
9 (molten material and hot solids)

B (120 m/s)

DIN

0196

CE

**Headband**

synthetic headband  
individually adjustable  
black/green

PC  
2,2 mm  
infradur  
grey

**Marking**

5 (DIN EN 169)

W

1

CE

<b>Lens</b>	
Material	PC
Thickness	2,2 mm
Coating	supravision excellence
Colour	clear
<b>Marking</b>	
Filter	2-1,2 (DIN EN 170)
Manufacturer's ID code	W
Optical class	1
Impact resistance	B (120 m/s)
Field of use	9 (molten material and hot solids)
Surface resistance to fine particles	K
Antifog	N
Tested acc. to DIN	DIN
Conformity symbol	CE
<b>Miscellaneous</b>	
Weight	126 g
Packing	4 goggles per box 72 pieces in one carton
Standards	DIN EN 166, 169, 170