

**Product Datasheet  
Visor 9790 047  
& helmet bracket 9790 048**



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

**Produkt features**

- Visor made of polycarbonate
- Compatible with uvex industrial safety helmets uvex airwing and uvex pheos and uvex ear muffs uvex K1H, K2H, 3200H
- Helmet holding frame with plug-in adapter, suitable for ear muffs
- An additional adapter (Art. no. 9924.010) is required for helmet and visor combination (without helmet ear muffs)
- Fulfils requirements against the effects of electric arcs class 1 (according to GS-ET 29). An electrically insulating helmet must be worn.
- Lens change possible

<b>Technical details</b>	
<b>Frame</b>	
Material	HDPE
Colour	Black
<b>Marking of the frame</b>	
Producer	W
EN Norm	166
Area of application	3 (drops and splashes of liquids) 8 (electrical arcs, class 1, 4 kA) 9 (hot solids and molten metal)
Mech. strength	B (120 m/s)
Mark of conformity	CE
No. of notified body	0196
<b>Lens</b>	
Material	PC
Thickness	1,5 mm
Coating	uncoated
Colour	clear
UV protection	UV 380
<b>Marking of the lens</b>	
Filter	2C-1,2
Producer	W
Optical class	1
Mech. strength	B (120 m/s)
Area of application	8 (electrical arcs, class 1, 4 kA) 9 (hot solids and molten metal)
Mark of conformity	CE
No. of notified body	0196
<b>Miscellaneous</b>	
Weight	Visor: 125g Helmet holder frame: 90g Visor & Helmet holder frame: 215g
Lens dimensions	392 x 175 mm
Packaging	Individually packed in polybags 100 Visor lenses per carton 50 Helmet holder frames per carton
Standards	EN 166 + EN 170 + GS-ET 29
PPE Category	Category III

**Spare parts and accessories:**

Art.-No. 9790048	Spare lens visor
Art.-No. 9790047	Helmet holder frame
Art.-No. 9924010	Adapter for mounting on helmet without ear muffs