

**Product Datasheet model uvex futura 9180 146**

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

**Product  
characteristics**

- Extremely large field of vision and outstanding fit
- Adjustable temple inclination
- 4 position length adjustability
- Exchangeable polycarbonate lenses
- Patented uvex duo-flex temple for maximum wearing comfort
- New filter technology
- Perfect colour recognition conforms to uvex grey sunglare filters
- UV and IR radiation protection
- Minimises damage from welding sparks

## Technical details

### Frame

Material  
Colour

### Front piece

CP  
black

Material  
Features  
Colour

### Side piece

PC  
4 position length adjustability  
black

Material  
Features  
Colour

### Temple

PBT+PC/TPU  
duo-flex temple  
black/green

Manufacturer's ID code  
Applicable EN norm  
Low-energy impact


### Marking

W  
166  
F (45 m/s)

### Lenses

Material  
Thickness  
Coating  
Colour  
UV protection  
IR protection

PC  
2,0 mm  
uvex infradur  
grey  
UV 400  
fulfilled

Filter	<b>Marking</b> welding shade 6 (DIN EN 169)
Manufacturer's ID code	W
Optical class	1
Low-energy impact	F (45 m/s)
Surface resistance to fine particles	K
Conformity symbol	CE
Factory symbol	
<b>Miscellaneous</b>	
Weight	47 g
Packing	5 spectacles per box 160 spectacles per cardboard box
Standards	DIN EN 166 + DIN EN 169
PPE Category	Category II