


**Product Datasheet model uvex futura 9180 144**

**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

<b>Technical details</b>	
<b>Frame</b>	
Material	<b>Front piece</b> CP
Colour	black
Material	<b>Side piece</b> PC
Features	4 position length adjustability
Colour	black
Material	<b>Temple</b> PBT+PC/TPU
Features	duo-flex temple
Colour	black/green
Manufacturer's ID code	<b>Marking</b> W
Applicable EN norm	166
Low-energy impact	F (45 m/s)
<b>Lenses</b>	
Material	PC
Thickness	2,0 mm
Coating	uvex infradur
Colour	grey
UV protection	UV 400
IR protection	fulfilled

Filter	<b>Marking</b> welding shade 4 (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