

**Product Datasheet model uvex i-vo 9160 045**

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

**Product characteristics**

- fashionable safety spectacles with adjustable side arms
- perfect colour recognition acc. to uvex sunglare filters
- reliable protection provided by customized fit: multi-level side arm inclination and different side arm lengths allow the wearer to adjust the spectacles to suit their facial shape
- soft, uvex quattroflex arms and soft components around the nose and forehead for a comfortable, pressure-free fit
- the shape of the lenses offers unrestricted peripheral vision

## Technical details

### Frame

Material  
Colour

Material  
Features  
Colour

Material

Material  
Features  
Colour

Manufacturer's ID code  
Applicable EN norm  
Impact resistance  
Resistance to high speed  
particles at extremes of  
temperatures

### Lens

Material  
Thickness  
Coating  
Colour  
UV protection  
IR protection

### Front piece

TPU/TPE  
black/green

### Side piece

PC  
length adjustability  
black

### Rivet

brass, nickel-plated


### Temple

TPU/TPE  
quattroflex temple  
black/green

### Marking

W  
166  
F (45 m/s)  
T

PC  
3 mm at PD  
uvex infradur plus  
grey  
UV400  
fulfilled

	<b>Marking</b>
Filter	5 (DIN EN 169)
Manufacturer's ID code	W
Optical class	1
Low-energy impact	F (45 m/s)
Resistance to high speed particles at extremes of temperatures	T
Surface resistance to fine particles	K
Antifog	N
Conformity symbol	CE
Factory symbol	
<b>Miscellaneous</b>	
Weight	33 g
Packing	5 spectacles per box 200 spectacles per cardboard box
Standards	DIN EN 166 + DIN EN 169
PPE category	Category II