

**Product Datasheet model uvex i-vo 9160 043**

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

**Product characteristics**

- o fashionable safety spectacles with adjustable side arms
- o perfect colour recognition acc. to uvex sunglare filters
- o 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
- o soft, uvex quattroflex arms and soft components around the nose and forehead for a comfortable, pressure-free fit
- o the shape of the lenses offers unrestricted peripheral vision

## Technical details

### Frame

Material  
Colour

### Front piece

TPU/TPE  
black/green

Material  
Features  
Colour

### Side piece

PC  
length adjustability  
black

Material  
Features  
Colour

### Temple

TPU/TPE  
quattroflex temple  
black/green

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

### Marking

W  
166  
F (45 m/s)  
T  
  
CE

### Lens

Material  
Thickness  
Coating  
Colour  
UV protection  
IR protection

PC  
3 mm  
uvex infradur plus  
grey  
UV 400  
fulfilled

|                                                                |                                  |
|----------------------------------------------------------------|----------------------------------|
| Filter                                                         | <b>Marking</b>                   |
| Manufacturer's ID code                                         | 3 (DIN EN 169)                   |
| Optical class                                                  | W                                |
| Low-energy impact                                              | 1                                |
| Resistance to high speed particles at extremes of temperatures | F (45 m/s)                       |
| Surface resistance to fine particles                           | T                                |
| Antifog                                                        | K                                |
| Conformity symbol                                              | N                                |
|                                                                | CE                               |
| <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                      |