

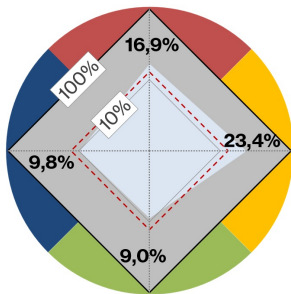
# laservision

## laser safety spectacle F18P1H06



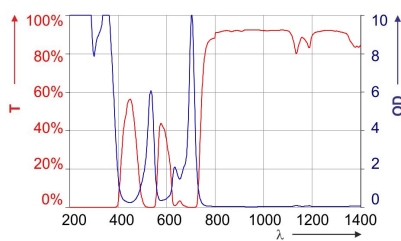
Articlenumber: F18P1H061001  
GTIN: 4050369052574  
Unit: 1 Stück  
Weight incl. packaging 0,23 kg

### Color view



Transmission der Signalfarben nach DIN EN 172 //  
transmission of signal colours acc. to EN 172

### Filtercurve



Transmissions- und OD-Kurve //  
transmission and OD curve

### Highlights

- DIR LB6 at 532nm acc. to EN 207
- Suitable for SHG Nd:YAG lasers
- Available with frame [F29](#), [F18](#), [F22](#), [F42](#)
- Very good color view and 15% VLT

The laser safety eyewear F18.P1H06.1001 has a daylight transmission of approx. 15% and a good color vision, is suitable for SHG, Nd: YAG lasers in the 532nm range and has full protection function. The frame F18 features are extremely low weight and a nearly ideal fit to every shape of head. This frame fits over most up-to-date prescription glasses and the continuous, single shield provides a broad field of vision without any restriction by a frame. The eyewear comes in a sustainably produced hexagonal cardboard box, along with a microfiber pouch and a cord to hang the goggles on. For a professional cleaning laservision recommends the professional cleaning station (A99.CLSTA.1300).

<b>COATING:</b>	no coating
<b>FILTER:</b>	P1H06
<b>FILTER COLOUR:</b>	Violet
<b>FILTER MATERIAL:</b>	Plastic
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>FILTER THICKNESS:</b>	ca. 2mm
<b>FRAME:</b>	F18
<b>FRAME TYPE:</b>	OTG with temples
<b>PROPERTIES:</b>	Lightweight
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>PROTECTION RANGE:</b>	visible
<b>VLT (APPROX.):</b>	15%
<b>VISUAL BRIGHTNESS:</b>	Good
<b>COLOUR RECOGNITION:</b>	Good

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
532 - 532	(OD6+)	DIR LB6