laservision

laser safety spectacle F18P1H06

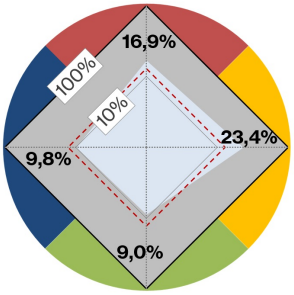
Articlenumber: F18P1H061001
GTIN: 4050369052574
Unit: 1 Stück
Weight incl. packaging 0,23 kg
Weight excl. packaging: 0,04 kg

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

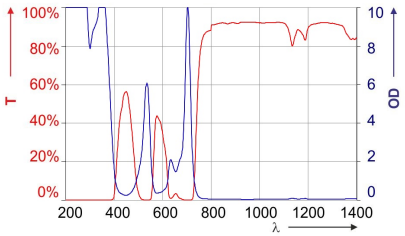
The laser safety eyewear F18.P1H06.1001 has a daylight transmission of approx. 15% and a good color vision, is suitable for SHG, Nd: YAG lasers in the 532nm range and has full protection function. The frame F18 features are extremely low weight and a nearly ideal fit to every shape of head. This frame fits over most up-to-date prescription glassesa 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).

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

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

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

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