

laser safety spectacle F18P1E03



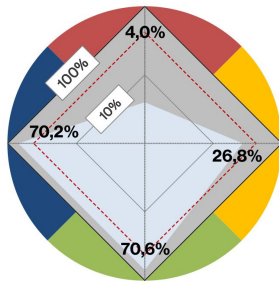
Articlenumber: F18P1E031001
GTIN: 4050369015333
Unit: 1 Stück
Weight incl. packaging 0,23 kg
Weight excl. packaging: 0,04 kg

Highlights

- LB Protection levels acc. to EN 207
- Especially suitable for Ruby- Laser and red laser diodes
- Low weight and high wearing comfort
- Available in the frames [F18](#), [F22](#) and [F42](#)
- Good colour view and 45% VLT

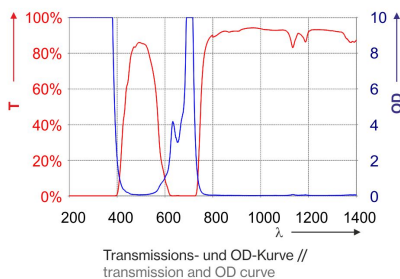
The laser safety goggle F18.P1E03.1001 with flex temples is suitable for Ruby-lasers (694nm), as well as for different other red laser radiation. This frame fits over most up-to-date prescription glasses. The F18 frames' features are extremely low weight and a nearly ideal fit to every shape of head. 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 of laser safety spectacles laservision recommends the cleaning station (A99.CLASTA.1200).

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:	Anti-scratch on both sides
FILTER:	P1E03
FILTER COLOUR:	Green
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.):	45%
VISUAL BRIGHTNESS:	Good
COLOUR RECOGNITION:	Good

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
630 - <690	(OD3+)	DIR LB3
690 - 710	(OD7+)	D LB5 + IR LB7