laservision

laser safety spectacle R14T1K13L

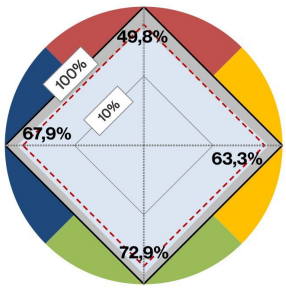
Highlights

- Protection levels acc. to EN 207
- Application: Nd:YAG laser material processing
- Available with frame style R14
- Unrestricted colour view and high VLT
- As cabinet window available with max. 297x210 mm

Articlenumber: R14T1K131003
GTIN: 4050369019614
Unit: 1 Stück
Weight incl. packaging 0,60 kg
Weight excl. packaging: 0,22 kg

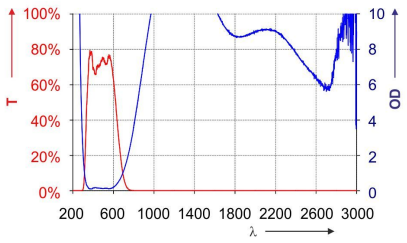
The laservision laser safety goggle R14.T1K13.1003 with a lip seal frame (L), provides protection at 808nm; 1064nm and within the area 1,500-1,600nm. The OTG goggle with light grey filters can be worn over average large correction glasses. The exchangeable clip frame with lip seal (A14LIPSE1000) lends this OTG goggles a unique and good wearing comfort. The laser safety goggle comes with a metal box, which can also be used as a storage box. For a professional cleaning of laser safety spectacles laservision recommends the 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
CUSHION:	Lip seal (L)
FILTER:	T1K13
FILTER COLOUR:	Grey green
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 7mm
FRAME:	R14
FRAME TYPE:	Goggle with strap
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Infrared
VLT (APPROX.):	66%
VISUAL BRIGHTNESS:	Very good
COLOUR RECOGNITION:	Excellent

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
808 - 808	(OD3+)	DIR LB3
1064 - 1064	(OD6+)	D LB4 + IR LB6
1500 - 1600	(OD3+)	DIR LB3

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