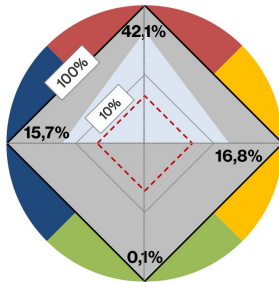


laser safety goggle R14T1E03F



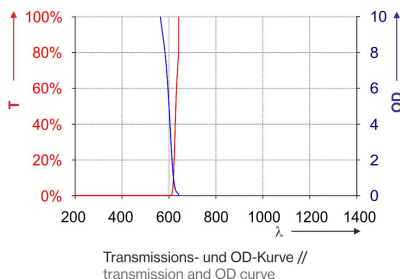
Articlenumber: R14T1E031002
GTIN: 4050369019393
Unit: 1 Stück
Weight incl. packaging 0,63 kg
Weight excl. packaging: 0,19 kg

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

- Protection levels acc. to EN 207
- Application: Argon and frequency converted Nd:YAG lasers
- Protection level of D LB9 at 180nm - 315nm
- 3 different frame styles available: [R01](#), [R14](#) and [R17](#)

The laservision laser safety goggle R14.T1E03.1002 with a foam frame (F), provides high protection ratings within the UV and VIS spectral area (180-578nm). The OTG goggle with red filters can be worn over average large correction glasses. The exchangeable clip frame with foam 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.

COATING:	no coating
CUSHION:	Soft foam (F)
FILTER:	T1E03
FILTER COLOUR:	Red
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 3-4mm
FRAME:	R14
FRAME TYPE:	Goggle with strap
PROPERTIES:	Neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	visible, ultraviolett
VLT (APPROX.):	5%
VISUAL BRIGHTNESS:	Sufficient
COLOUR RECOGNITION:	Limited

laser safety goggle R14T1E03F

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	(OD9+)	D LB9 + IR LB5 + M LB6Y
>315 - 515	(OD8+)	D LB6 + IR LB8 + M LB7Y
>515 - 578	(OD7+)	D LB6 + IR LB7 + M LB7Y