

laservision

laser safety goggle R14T1H06L



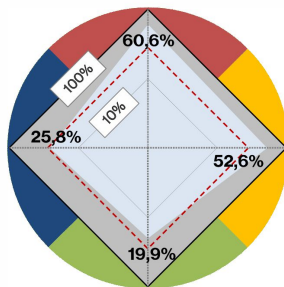
Articlenumber: R14T1H061003

GTIN: 4050369056633

Unit: 1 Stück

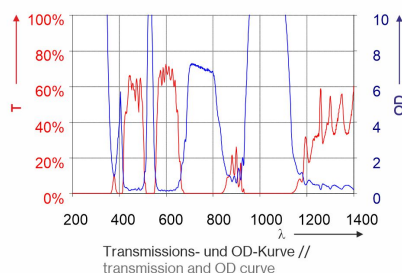
Weight incl. packaging 0,57 kg

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 certified acc. to EN 207
- Suitable for Alexandrite-, KTP-, Diode- and Nd:YAG-lasers
- High M protection levels for powerful USP-lasers
- Available in 3 different frames: [R01](#), [R14](#) and [R17](#)
- M LB9 at 532nm and 1064nm
- Particularly good color view and VLT

The laservision laser safety goggle R14.T1H06.1003 with lip seal (L) is a goggle with a violet-colored filter and is particularly suitable for KTP-, Alexandrite-, Diode-, Nd:YAG and powerful USP-lasers. The full protection goggle offers M protection levels at 532 nm, 700-800 nm, and 1064 nm and it has a daylight transmission of approx. 25%. The R14.T1H06 laser safety goggles are characterized by particularly good color view and are therefore especially suitable for the medical sector but also for industrial applications and laboratories. The changeable click frame with lip seal is preferably used by alternating users. The shipment includes a metal box which can also be used as a storage box. The removable frame can optionally be bought in sets of 5.

COATING:	Interference Coating (PVD)
CUSHION:	Lip seal (L)
FILTER:	T1H06
FILTER COLOUR:	Violet
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Coated glass
FILTER TECHNOLOGY:	Reflection filter
FILTER THICKNESS:	ca. 3-4mm
FRAME:	R14
FRAME TYPE:	Goggle with strap
PROPERTIES:	Head support option, M-protection rating
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Coated filter, visible
VLT (APPROX.):	25%
VISUAL BRIGHTNESS:	Good
COLOUR RECOGNITION:	Particularly good

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
532 - 532	(OD10+)	DIR LB8 + M LB10
700 - 800	(OD6+)	DIRM LB6
1064 - 1064	(OD10+)	DIR LB8 + M LB10