

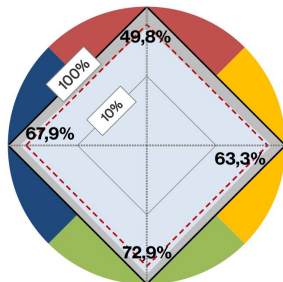
# laservision

## laser safety spectacle R14T1K13A



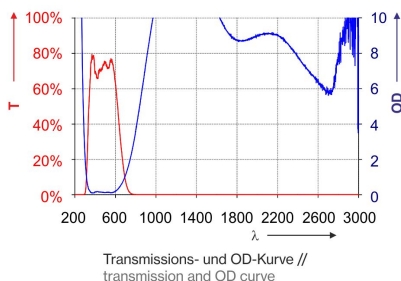
Articlenumber: R14T1K131004  
GTIN: 4050369051829  
Unit: 1 Stück  
Weight incl. packaging 0,60 kg  
Weight excl. packaging: 0,21 kg

### 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: Nd:YAG laser material processing
- Available with frame style [R14](#)
- Unrestricted colour view and high VLT
- As cabinet window available with max. 297x210 mm

The laservision laser safety goggle R14.T1K13.1004 with an aired foam frame (A), 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 changeable click frame with an aired foam (A14AIRE1000) makes the goggles particularly comfortable to wear and prevents fogging of the laser protection filters. A clear view is guaranteed even with a long wearing period. 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.

<b>COATING:</b>	no coating
<b>CUSHION:</b>	Aired foam (A)
<b>FILTER:</b>	T1K13
<b>FILTER COLOUR:</b>	Grey green
<b>FILTER CURVATURE:</b>	Flat filter
<b>FILTER MATERIAL:</b>	Mineral glass
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>FILTER THICKNESS:</b>	ca. 7mm
<b>FRAME:</b>	R14
<b>FRAME TYPE:</b>	Goggle with strap
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>PROTECTION RANGE:</b>	near infrared, Infrared
<b>VLT (APPROX.):</b>	66%
<b>VISUAL BRIGHTNESS:</b>	Excellent
<b>COLOUR RECOGNITION:</b>	Excellent

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## laser safety spectacle R14T1K13A

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