## laservision

#### laser safety goggle R14T1E02A



### **Highlights**

- Protection Levels acc. to EN 207
- Application: Nd:YAG Laser at 266/355 or 532nm
- 3 different frame styles available: R01, R14 and R17
- restricted colour recognition and 40% VLT
- · 3 different wearing options
- as cabin window available up to 210x297mm

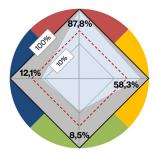
Articlenumber: R14T1E021004

GTIN: 4050369051751

Unit: 1 Stück

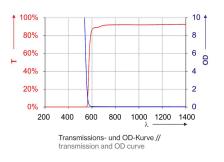
Weight incl. packaging 0,64 kg

#### **Color view**



Transmission der Signalfarben nach DIN EN 172 // transmission of signal colours acc. to EN 172

#### **Filtercurve**



The laservision laser safety goggle R14.T1E02.1004 with an aired foam frame (A), offers very high protection levels within the UV- and VIS spectral range (180 – 532nm). The goggle with its orange filters can be worn over large corrective glasses. The changeable click frame with an aired foam (A) 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.

COATING:	no coating
CUSHION:	Aired foam (A)
FILTER:	T1E02
FILTER COLOUR:	Orange
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 5mm
FRAME:	R14
FRAME TYPE:	Goggle with strap
PROPERTIES:	Neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	visible, ultraviolett
VLT (APPROX.):	40%
VISUAL BRIGHTNESS:	Good
COLOUR RECOGNITION:	Limited

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	(OD10+)	D LB10 + IR LB5 + M LB5Y
>315 - 532	(OD8+)	D LB7 + IR LB8 + M LB8Y

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