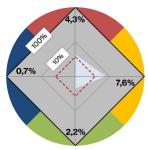
# laservision

### laser safety spectacle R14T1P01A



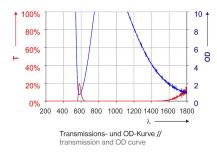
Articlenumber: R14T1P011004 GTIN: 4050369019737 Unit: 1 Stück Weight incl. packaging 0,67 kg

#### **Color view**



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

Filtercurve



### Highlights

- Protection levels certified according EN 207
- M-Protection Levels for ultra-short pulses
- Ti:Sa plus pump at 532, Nd:YAG plus harmonis plus diode
- 3 different frame styles available: <u>R01</u>, <u>R14</u> and <u>R17</u>
- Different wearing options

The laservision laser safety goggle R14.T1P01.1004 with an aired foam frame (A), provides a broadband laser protection effect within the UV, VIS, NIR and IR spectral area (180-532nm and 750-1,100 and 9,000-11,500nm). The OTG goggle with brown filters can be worn over average large correction glasses. The changeable click frame with an aired foam (A14AIRED1000) 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:	Soft foam (F)
FILTER:	T1P01
FILTER COLOUR:	Brown
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 7mm
FRAME:	R14
FRAME TYPE:	Goggle with strap
PROPERTIES:	Neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Infrared, visible, ultraviolett
VLT (APPROX.):	7%
VISUAL BRIGHTNESS:	Limited
COLOUR RECOGNITION:	Limited

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## protecting people

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#### laser safety spectacle R14T1P01A

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	(OD10+)	D LB10 + IR LB5 + M LB6Y
>315 - 535	(OD9+)	DI LB7 + RM LB9
750 - 1100	(OD9+)	D LB7 + IRM LB9
9000 - 25000	(OD5+)	D LB5 + I LB5Y + R LB3Y + M LB5Y

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## protecting people