laservision

laser safety goggle R14T2K05A

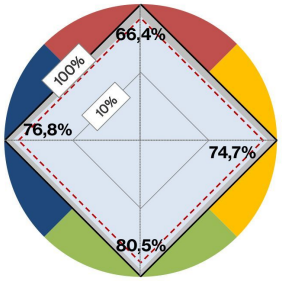
Highlights

- Protection levels certified acc. to EN 20
- 7 different frame styles
  available: F20, F46, R01, R02, R10, R14 and R17
- Unlimited colour recognition and very high VLT (75%)
- Different Wearing options

Articlenumber: R14T2K051004
GTIN: 4050369052000
Unit: 1 Stück
Weight incl. packaging 0,62 kg
Weight excl. packaging: 0,18 kg

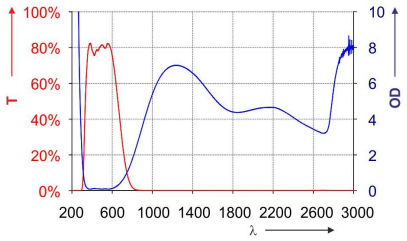
The laservision laser safety goggle R14.T2K05.1004 with a aired foam frame (A), provides a broad band protection effect within the NIR and IR- spectral area (850-11,500nm). The OTG goggle with thin, light grey filters, without lamination, can be worn over average large correction glasses. The changeable 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.

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

COATING:	no coating
CUSHION:	Aired foam (A)
FILTER:	T2K05
FILTER COLOUR:	Light grey
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:	No neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Infrared
VLT (APPROX.):	75%
VISUAL BRIGHTNESS:	Very good
COLOUR RECOGNITION:	Excellent

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
850 - 900	(OD2+)	DIRM LB2
>900 - 950	(OD3+)	DIRM LB3
>950 - 1030	(OD4+)	DIRM LB4
>1030 - 1400	(OD5+)	DIRM LB5
>1400 - 2200	(OD4+)	DIRM LB4
2400 - 2800	(OD3+)	DIRM LB3
>2800 - 25000	(OD4+)	DIM LB4 + R LB3Y

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