

## laser safety spectacle R17T1P01



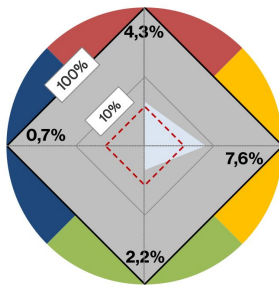
Artikelnr.: R17T1P011001

GTIN: 4050369012271

Unit: 1 Stück

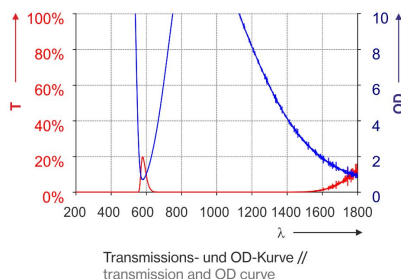
Weight incl. packaging 0,52 kg

### 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 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: [R01](#), [R14](#) and [R17](#)
- Different wearing options

The laservision laser safety eyewear R17.T1P01.1001 provides high protection ratings within the UV, VIS and NIR- and IR-spectral area (180-532nm; 750-1100nm und 9.000-11.500nm). The full-protection spectacle with coated filters comes with a head strap and can be combined with an Rx- corrective insert. The external reinforced spectacle with brown filters offers a good view field. The spectacle is delivered in a metal box, which can also be used as a storage box. Within the scope of delivery is also a cord to put the spectacle also around the neck.

COATING:	no coating
CUSHION:	No cushion
FILTER:	T1P01
FILTER COLOUR:	Brown
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 7mm
FRAME:	R17
FRAME TYPE:	Spectacle with strap, Spectacle with Rx insert option
PROPERTIES:	Neutral glass lamination, Adjustable temples
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Infrared, visible, ultraviolet
VLT (APPROX.):	7%
VISUAL BRIGHTNESS:	Limited
COLOUR RECOGNITION:	Limited

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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 - 11500	(OD5+)	DI LB5 + R LB3Y + M LB4Y