

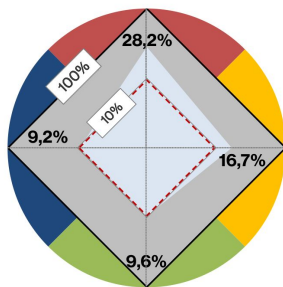
# laservision

## laser safety spectacle R01T2H02



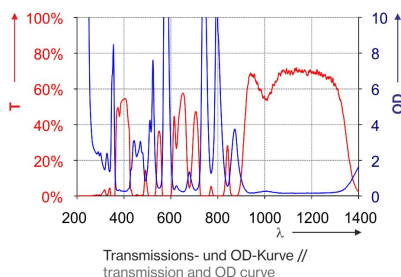
Articlenumber: R01T2H021001  
GTIN: 4050369018532  
Unit: 1 Stück  
Weight incl. packaging 0,51 kg

### 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: Dye lasers, medical application / dermatology
- Good visual brightness
- Good color view
- Notch filter
- Available with the [R01](#) frame

The laser safety eyewear R01.T2H02.1001 provides high protection ratings within the VIS and NIR range (573-595nm; 735-756nm; 790-810nm). The full-protection spectacle can be combined with an Rx-insert. The small, reinforced goggle with adjustable temples and light brown filters without lamination features a light weight and a good field of view. The shipment includes a spectacle cord and a metal box, which can also be used as its storage box.

<b>COATING:</b>	no coating
<b>CUSHION:</b>	No cushion
<b>FILTER:</b>	T2H02
<b>FILTER COLOUR:</b>	Brown
<b>FILTER CURVATURE:</b>	Flat filter
<b>FILTER MATERIAL:</b>	Mineral glass
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>FILTER THICKNESS:</b>	ca. 4-5mm
<b>FRAME:</b>	R01
<b>FRAME TYPE:</b>	Spectacle with Rx insert option
<b>PROPERTIES:</b>	Adjustable temples, No neutral glass lamination
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>PROTECTION RANGE:</b>	near infrared, visible
<b>VLT (APPROX.):</b>	15%
<b>VISUAL BRIGHTNESS:</b>	Good
<b>COLOUR RECOGNITION:</b>	Good

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## laser safety spectacle R01T2H02

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
573 - 595	(OD5+)	DI LB5
735 - 756	(OD5+)	DI LB5
790 - 810	(OD4+)	DI LB4
800 - 800	(OD5+)	DI LB5