laservision

laser safety spectacle R01T2H02

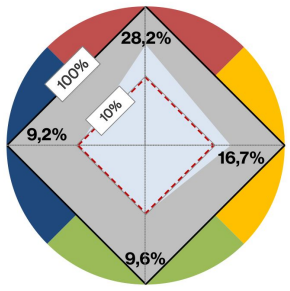
Articlenumber: R01T2H021001
GTIN: 4050369018532
Unit: 1 Stück
Weight incl. packaging 0,51 kg
Weight excl. packaging: 0,12 kg

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

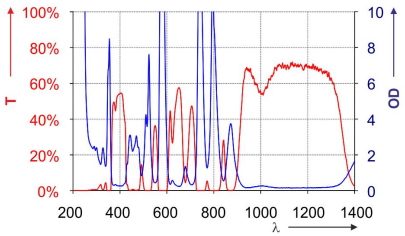
The laser safety eyewear R01.T2H02.1001 provides high protection ratings within the VIS and NIR range (573-595nm; 735-756nm; 790-810nm). The full-protection spectacle can be combined with an Rx-insert. The small, reinforced goggle with adjustable temples and light brown filters without lamination features 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.

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

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

LASERVISION GmbH & Co.KG | Würzburger Str. 152, D-90766 Fürth | **T** +49 911 9736 8100 | **E** info@lvg.com | **I** uvex-laservision.de