laservision

laser safety spectacle F20T2Q04

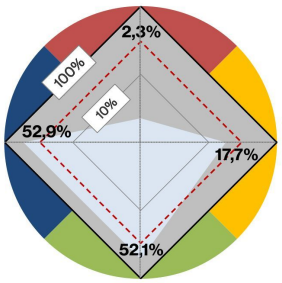
Highlights

- Protection levels acc. to EN 207
- Application: Nd:YAG lasers, pump diodes, fiber- and disc laser
- 3 frames style available: F20, R02 and F46
- Only available as slightly curved filter (BC6)

Articlenumber: F20T2Q041001
GTIN: 4050369016248
Unit: 1 Stück
Weight incl. packaging 0,39 kg
Weight excl. packaging: 0,05 kg

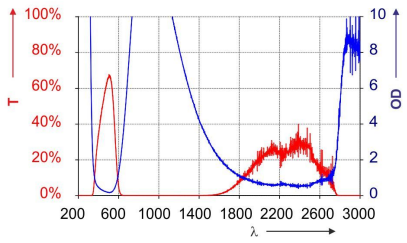
The laser safety spectacle F20.T2Q04.1001 provides full protection within the NIR-spectral range (750-1100nm). The spectacle with convex (slightly cuved (BC6), green-blue filters without lamination and formable temples ensures a very good field of view. Due to the low weight it offers a pleasant wearing comfort. It is shipped in a metal box which can also be used as a storage box. laservision recommends the professional cleaning station (A99.CLSTA.1300) for cleaning the laser safety goggle.

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:	T2Q04
FILTER COLOUR:	Green blue
FILTER CURVATURE:	Base curve 6
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 4mm
FRAME:	F20
FRAME TYPE:	Spectacle
PROPERTIES:	Cold malleable temples, No neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared
VLT (APPROX.):	45%
VISUAL BRIGHTNESS:	Good
COLOUR RECOGNITION:	Good

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
750 - 1100	(OD8+)	D LB7 + IR LB8 + M LB8Y

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