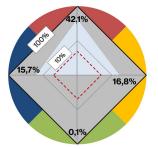
laservision

laser safety goggle R14T1E03A



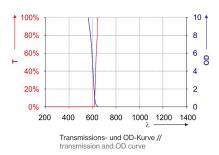
Articlenumber: R14T1E031004 GTIN: 4050369051768 Unit: 1 Stück Weight incl. packaging 0,63 kg Weight excl. packaging: 0,19 kg

Color view



Transmission der Signalfarben nach DIN EN 172 // transmission of signal colours acc. to EN 172

Filtercurve



Highlights

- Protection levels acc. to EN 207
- Application: Argon and frequency converted Nd:YAG lasers
- Protection level of D LB9 at 180nm 315nm
- 3 different frame styles available: <u>R01</u>, <u>R14</u> and <u>R17</u>

The laservision laser safety goggle R14.T1E03.1004 with an aired foam frame (A), provides high protection ratings within the UV and VIS spectral area (180-578nm). The OTG goggle with red filters 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.

| COATING: | no coating |
|--------------------------|--------------------------|
| CUSHION: | Aired foam (A) |
| FILTER: | T1E03 |
| FILTER COLOUR: | Red |
| 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: | Neutral glass lamination |
| PROTECTION CLASS / NORM: | EN 207 full protection |
| PROTECTION RANGE: | visible, ultraviolett |
| VLT (APPROX.): | 5% |
| VISUAL BRIGHTNESS: | Sufficient |
| COLOUR RECOGNITION: | Limited |

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| WAVELENGTH | OD | OPERATING MODE / TESTED PROTECTION LEVEL |
|------------|--------|---|
| 180 - 315 | (OD9+) | D LB9 + IR LB5 + M LB6Y |
| >315 - 515 | (OD8+) | D LB6 + IR LB8 + M LB7Y |
| >515 - 578 | (OD7+) | D LB6 + IR LB7 + M LB7Y |

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