

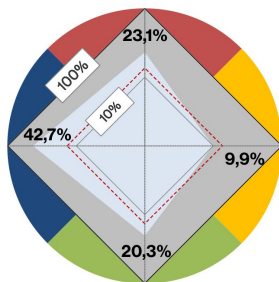
# laservision

## laser safety spectacle F42P1E02



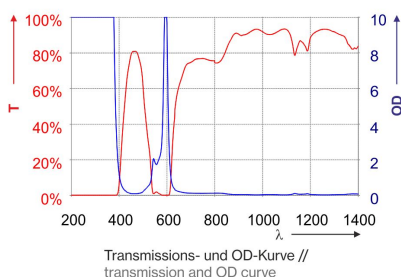
Articlenumber: F42P1E021001  
GTIN: 4050369049956  
Unit: 1 Stück  
Weight incl. packaging 0,24 kg

### 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

- LB Protection levels acc. to EN 207
- Especially suitable for tun. dye lasers (585-605nm)
- Available in the frames [F18](#), [F22](#) and [F42](#)
- Low weight and high wearing comfort
- Good colour view and visual brightness

The laser safety spectacle F42.P1E02.1001 with disinfected hinged arms, a Quick Release system and cold-forming temple tips is suitable for variable laser, like dye lasers at 585-605nm. It can be worn over correction spectacles. The continuous, single shield provides a broad field of vision without any restriction by a frame. It occupies a daylight transmission of 15%. The eyewear comes in a sustainably produced hexagonal cardboard box, along with a microfiber pouch and a cord to hang the goggles on. For cleaning the laser safety goggles, laservision recommends the professional cleaning station (A99CLSTA1300).

<b>COATING:</b>	Anti-scratch on both sides
<b>FILTER:</b>	P1E02
<b>FILTER COLOUR:</b>	Blue
<b>FILTER MATERIAL:</b>	Plastic
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>FILTER THICKNESS:</b>	ca. 2mm
<b>FRAME:</b>	F42
<b>FRAME TYPE:</b>	OTG with temples
<b>PROPERTIES:</b>	Quick Release, Lightweight, kaltverformbare Bügelenden, desinfizierbar
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>PROTECTION RANGE:</b>	visible
<b>VLT (APPROX.):</b>	15%
<b>VISUAL BRIGHTNESS:</b>	Good
<b>COLOUR RECOGNITION:</b>	Good

# laservision

---

## laser safety spectacle F42P1E02

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
585 - 600	(OD6+)	D LB5 + IR LB6
>600 - 605	(OD5+)	DIR LB5