

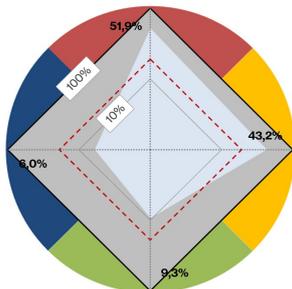
# laservision

## laser safety spectacle F18P1P17



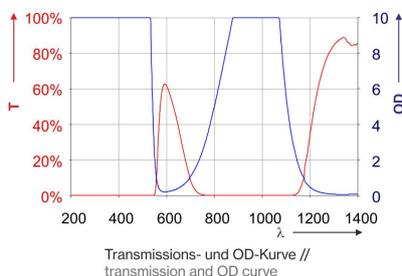
Articlenumber: F18P1P171001  
GTIN: 4050369049086  
Unit: 1 Stück  
Weight incl. packaging 0,23 kg  
Weight excl. packaging: 0,04 kg

### 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 are certified acc. EN 207
- full protection within the UV, VIS, NIR and IR range
- suitable for diode laser at 808 to 1064nm, for UV-laser, NdYAG-laser
- deal for high-energy pulsed lasers in the medical sector
- available in the frames [F18](#), [F22](#) and [F42](#)
- good daylight transmission (app. 25% VLT)

The laser safety goggle F18.P1P17.1001 is especially suitable for UV-, Nd: YAG, SHG, THG lasers and is ideal for high-energy pulsed lasers in the medical sector. It has M LB8 at 532nm and M LB8 at 1064nm. It can be worn as over-glasses on corrective lenses. The laser safety goggle has a daylight transmission of approx. 25% so that the subjective impression of the visual brightness is good. The F18 frame stands out for its light weight and perfect fit for almost any head shape. The delivery takes place in a soft case together with a cord for putting on the glasses. For a professional cleaning of laser safety spectacles laservision recommends the cleaning station (A99.CLSTA.1300).

<b>COATING:</b>	no coating
<b>CUSHION:</b>	No cushion
<b>FILTER:</b>	P1P17
<b>FILTER COLOUR:</b>	Orange brown
<b>FILTER MATERIAL:</b>	Plastic
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>FILTER THICKNESS:</b>	ca. 2mm
<b>FRAME:</b>	F18
<b>FRAME TYPE:</b>	OTG with temples
<b>PROPERTIES:</b>	Lightweight
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>PROTECTION RANGE:</b>	near infrared, Infrared, visible, ultraviolet
<b>VLT (APPROX.):</b>	25%
<b>VISUAL BRIGHTNESS:</b>	Good
<b>COLOUR RECOGNITION:</b>	Limited