

Laser protection Face-Shield with filter 0242

Product information:

Item no.:	000-K0242-FACE-01
Application:	Diode (940 – 980 nm) Disc (1030 nm) Nd:YAG (1064 nm) Faser (976 – 1080 nm) , VLT (Visible light transmission): 40 %
Filter color:	grün
Frame color:	black
Filter material:	special plastic

EN 207 certified laser safety visor, suitable for
Diode (940 - 980 nm), Yb:YAG/disk (1030 nm),
Nd:YAG (1064 nm) and Fiber (976 - 1080 nm) lasers



Certified protection specifications for EN 207

Wavelengths

- 740-755
- >755-785
- >785-805
- >805-830
- >830-860
- >860-880
- >880-900
- >900-1070
- >1070-1075
- >1075-1080
- >1080-1090
- >1090-1100

Protection levels

- DIR LB1 + M LB1Y (OD1+)
- DIR LB2 + M LB2Y (OD2+)
- DIR LB3 + M LB3Y (OD3+)
- DIR LB4 + M LB4Y (OD4+)
- DIR LB5 + M LB5Y (OD5+)
- DIR LB6 + M LB5Y (OD6+)
- D LB6 + IR LB7 + M LB5Y (OD7+)
- D LB6 + IR LB8 + M LB8Y (OD8+)
- DIR LB6 + M LB6Y (OD6+)
- DIR LB5 + M LB5Y (OD5+)
- DIR LB4 + M LB4Y (OD4+)
- DIR LB3 + M LB3Y (OD3+)
- PF CE

Properties:

Certified laser safety visor according to **EN 207** suitable for **Diode (940 - 980 nm)**, **Yb:YAG/disc (1030 nm)**, **Nd:YAG (1064 nm)** and **Fiber (976 - 1080 nm)** lasers.

- Visor made of shatterproof polycarbonate 3 mm, grün
- Steplessly adjustable face shield and size-adjustable head mount
- Perfect all-round protection due to complete coverage of the face
- High wearing comfort due to low weight
- Sweat-absorbing headband
- Visor shield edge with rubber protection
- Visor also available with a chin guard