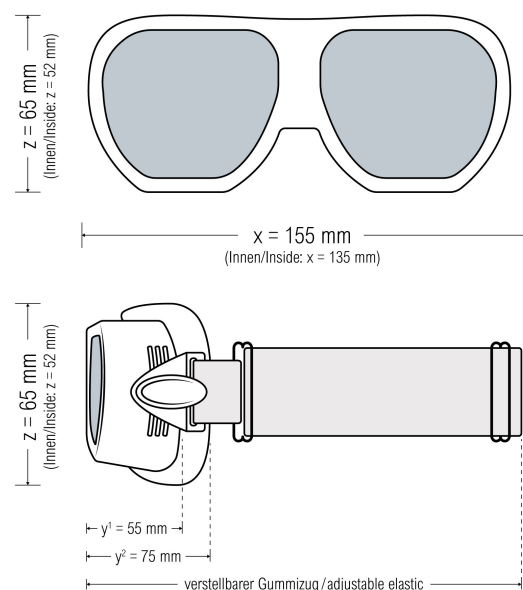


Laser safety eyewear, SPECTOR Filter - 0159, frame color silver (suitable also for spectacles wearer)

Product information:

Item no.:	000-G0159-SPEC-20
Application:	CO ₂ (10600 nm) , VLT (Visible light transmission): 90 %
Filter color:	clear
Frame color:	silver
Filter material:	mineral glass



Alle Angaben ohne Gewähr.
All information is provided without guarantee.

Laser safety goggles with clear mineral glass
suitable for CO₂ (10600 nm) lasers

Certified protection specifications for EN 207

Wavelengths	Protection levels
• 4750-11000	DI LB5 (OD5+)
	PF CE

Properties:

The **SPECTOR** is a multifunctional **laser safety goggles frame**, made from a lightweight aluminium alloy. The laser safety goggles are tightly sealed thanks to a soft, padded face support. Generous ventilation ducts prevent fogging of the glasses. The laser safety goggles can be worn over prescription glasses and the adjustable elastic head band offers perfect wearing comfort even for long working periods.

The **Laser Safety Filter 0159** is suitable for powerful **CO2 (10600 nm) lasers**. The laser safety filter consists of a colorless mineral glass, and offers an visual light transmission (VLT) of more than 90% and a slim filter thickness. The laser safety filter is **CE certified** in accordance with the requirements of **EN 207** and is available in different frames.

For a perfect and safe cleaning of this filter we recommend this [cleaning spray](#).



Please calculate the necessary protection levels for your laser application, with care and compare them to the given protection level of the **laser safety goggle**. We will gladly advice you on the selection of the right **safety gear**.