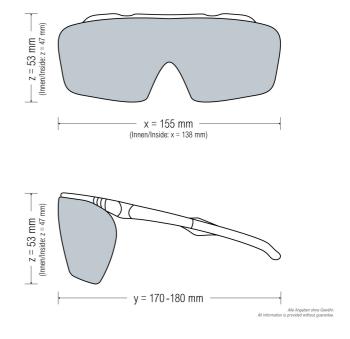


Laser safety eyewear ONTOR Filter: 0340, frame color black/white (suitable also for spectacles wearer)

Product information:

ltem no.:	000-K0340-ONTO-54
Application:	Diode (630 – 660 nm) He:Ne (633 nm) , VLT (Visible light transmission): 40 $\%$
Filter color:	blue
Frame color:	black/white
Filter material:	polymer





Laser safety goggles with blue plastic filter, suitable for diode (630-660 nm) and He:Ne (633 nm) laser

Datenblatt



Certified protection specifications for EN 207

-	•
Wavelengths	Protection levels
• 585-605	DIR LB1 (OD1+)
• >605-616	DIR LB2 (OD2+)
• >616-621	DIR LB3 (OD3+)
• >621-624	DIR LB4 (OD4+)
• >624-666	D LB4 + IR LB5 (OD5+)
• >666-680	DIR LB4 (OD4+)
• >680-720	D LB4 + IR LB5 (OD5+)
	PF CE

Properties:

The **ONTOR** is a lightweight **laser safety goggles** made of special polymers, as perfect solution to wear over prescription glasses. This frame offers a large field of vision, and lateral impact protection. The temples can be adjusted individually and a tightly sealed soft face foam improves the wearing comfort.

The **laser safety filter 0340** is suitable for the following lasers: **He:Ne laser (633 nm)** and **diode laser** (650 nm). The laser safety filter consists of a blue special plastic and has a daylight transmission of approx. 40 % at low thickness. The laser safety filter is **CE certified** according to the regulations of **EN 207**.

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.