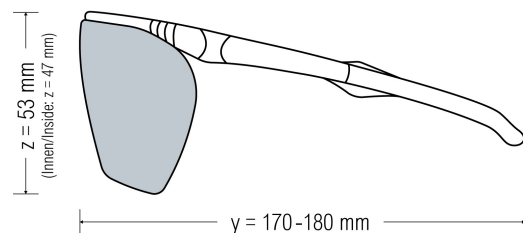
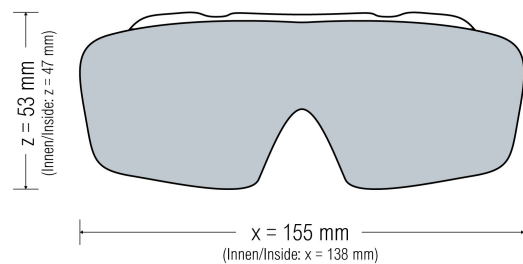


## Laser safety eyewear ONTOR Filter: 0340, frame color black/grey (suitable also for spectacles wearer)

### Product information:

<b>Item no.:</b>	000-K0340-ONTO-52
<b>Application:</b>	Diode (630 – 660 nm) , VLT (Visible light transmission): 40 %
<b>Filter color:</b>	blue
<b>Frame color:</b>	black/grey
<b>Filter material:</b>	polymer



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

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

## Certified protection specifications for EN 207

### Wavelengths

- 585-605
- >605-616
- >616-621
- >621-624
- >624-666
- >666-680
- >680-720

### Protection levels

DIR LB1 (OD1+)  
DIR LB2 (OD2+)  
DIR LB3 (OD3+)  
DIR LB4 (OD4+)  
D LB4 + IR LB5 (OD5+)  
DIR LB4 (OD4+)  
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)**, **diode laser (650 nm)** and **Ruby laser (694 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.