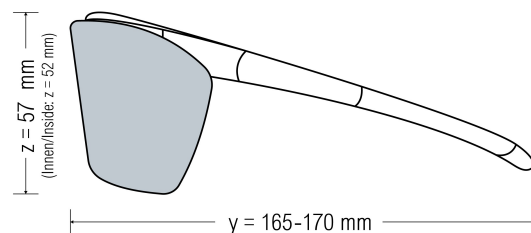
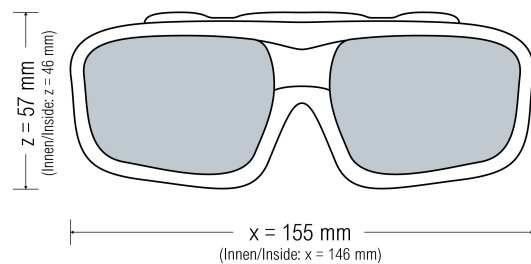


## Laser safety eyewear ASTOR XL Filter: 0180, frame color black (suitable also for spectacles wearer)

### Product information:

<b>Item no.:</b>	000-K0180-ASTXL-01
<b>Application:</b>	CO-CO2 CO2 (10600 nm) , VLT (Visible light transmission): 90 %
<b>Filter color:</b>	clear
<b>Frame color:</b>	black
<b>Filter material:</b>	polymer



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

Laser safety goggles made of a clear polycarbonate suitable for CO2 laser (10600 nm)

### Certified protection specifications for EN 207

Wavelengths	Protection levels
• 9000-11000	DI LB3 (OD3+)
	PF CE

## Properties:

The **ASTOR XL** is a lightweight **laser safety goggle** made of a special polymer, 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 soft and gummed face support, improving the wearing comfort.

The **Laser Safety Filter 0180** is made for **CO2 laser**. The laser safety filter consists of a colourless special polycarbonate, and offers a visual light transmission (VLT) of more than 90% at a slim filter thickness. The laser safety filter is **CE certified** in accordance with the requirements 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**.