

MAVIG BR130 X-RAY PROTECTIVE GLASSES WITH DOSIMETER CONNECTION Continuous eye protection with integrated dosimetry - 0.50 or 0.75 mm Pb



Product description:

The **MAVIG BR130 X-ray protective glasses** are designed to provide **continuous protection against scattered radiation** while enabling **accurate eye lens dose monitoring** through a **patented, integrated dosimeter connection**.

The anatomically optimised design ensures homogeneous protection of the eye area, **from the nose to the temples**. The lateral protection is made of the **lead-free material compound "Trielle"**, ensuring **gap-free radiation shielding**.

The BR130 model features **dual Hp(3) dosimeter connections**, allowing reliable and reproducible eye lens dose measurements. The fixed dosimeter position is essential for precise dosimetry and fully complies with European radiation protection requirements.

Available with a **lead equivalent of 0.50 mm Pb or 0.75 mm Pb**, the glasses include **anti-reflective lenses as standard** and can be fitted with **single-vision or progressive prescription lenses**. The high-quality plastic frame provides **excellent dimensional stability, chemical resistance and long-term wearing comfort**.

Key features

- **Continuous eye protection** without gaps
- **Integrated bilateral Hp(3) dosimeter connection**
- **Protection levels: 0.50 mm Pb or 0.75 mm Pb**
- **Lead-free lateral protection** made of "Trielle"
- **Anti-reflective coating** as standard
- **Prescription lenses available:** single or progressive
- **Plastic frame** free of plasticisers, low allergy risk
- **Compliant with IEC 61331-1:2014**

Lead equivalent: 0.50 mm Pb, 0,75 mm Pb

Glasses - correction: Without, Unifocal, Progressive
Glasses - Color: Shiny Onyx/Graphit
BR330 - Glasses (dosimeter): Connection left and right

Reference: -