EVALAB



>> Uses ^(*)

Thanks to its technical characteristics, this equipment is particularly suitable for all major works requiring protection against mechanical risks and projections including: grinding, carpentry, polishing, industry, laboratories, sports etc ... UV protection.

>> Technical features

- Safety visitor spectacle. Large ventilated sidearms. Screen and sidearms in clear polycarbonate. No metallic part. Attachment points on side arms for neck cord.
- ✓ Lens thickness: 2.00 mm.
- Dimensions: (length) 150 mm x (width) 140 mm.
- ✓ Weight: 27 g.
- Packing: Carton of 100 pairs.
 - Box of 10 pairs.
 - Each pair under individual polybag.

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>> Advantages

- ✓ Light weight and and comfortable wear.
- Ventilated sidearms.
- Large peripheral vision.
- ✓ Reliability of an ISO 9001 system in production.
- ✓ Perforated temples will allow the use of adjustable cord.

>> Conformity

This product has been tested according to the following European Standards:

EN 166: 2001. Personal eye-protection. Specifications.

EN 170: 2002. Personal eye-protection. Ultraviolet filters. Transmittance requirements and recommended use.
It complies with the European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category II.
EU type examination certificate (module B) issued by BSI (Netherlands). Notified body n°2797.

Download the EU declaration of conformity on: http://docs.singer.fr

Mechanical protection (EN166)	Symbole FT	Impact resistant against high speed particles at high temperatures (corresponds to the impact of a steel ball with a diameter of 6 mm and a minimum mass of 0.86 g launched at 45 m/s).
Optical quality (EN166)	Symbole 1	Class 1: continuous works (better quality).
Scale number (EN170)	Symbole 2C-1.2	Colour perception: not impaired Typical application: for use with sources that emit UV radiation predominantly at wavelengths < 313 nm and when glare is not an important factor. This applies to UVC and most UVB radiation ^(b) . Typical source ^(a) : Low pressure mercury vapour lamps, such as those used to stimulate fluorescent or "black lights", actinic and germicidal lamps. (a) The example given for typical source is for general guidance. (b) The wavelengths of these bands are recommended by IEC (that is UVB 280 nm to 315 nm & 100 nm to 280 nm for UVC).

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