

# [Incredibly lightweight]



## >> Uses <sup>(\*)</sup>

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

- Fashion and styling safety spectacle in clear polycarbonate and with protective sideshields.
- Lens thickness: around 2.00 mm.
- Dimensions: Length 160 mm. Width 135 mm.
- ✓ Weight: around 24 g.
- Packing : Carton of 100 pairs.
  Box of 10 pairs.



#### Learn more: www.singer.fr

#### >> Advantages

- Extremely lightweight and modern safey eyewear.
- Outstanding field of vision and exceptional protection.
- Molded-in nose bridge provides uncompromised comfort and fit.
- ✓ Single-piece lens that will fit most faces.

### >> 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 <sup>(b)</sup> . Typical source <sup>(a)</sup> : 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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