#### Eye protection - Stylish spectacles



## >> Type of use (\*)

Thanks to its technical characteristics this eyewear is suitable for all major works requiring good protection against mechanical risks such as grinding, woodworking, polishing industry, laboratories, sports etc ...

# >> Technical features

Safety glasses with removable comfortable foam and adjustable elastic headband (60% polyester / 40% rubber)

- Lenses: One piece clear anti-fog + anti-scratch polycarbonate. Thickness: 2.00 mm.
- Foam: E.V.A.
- Weight: 40 grams.
- Packing: carton of 100 units.
  box of 10 units.

More information on www.singer.fr

### >> Advantages

- → Wide and ergonomic 8° base curved lens providing excellent protection (with or without foam) and a wide field of vision.
- Foam improves comfort for the user with a sweat part absortion and provides an excellent protection against dust and other particles.
- ✓ It also provides protection against light reflection.
- ✓ Adjustable elastic headband ensures an excellent fit of the equipment on the face during use.
- ✓ The equipment can be used with or without the foam, depending on the user's choice.
- Reliability of ISO 9001 manufacturing.

### >> 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)	Symbol FT	Impact resistant against high speed particles at extreme temperature (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)	Symbol 1	Class 1: continuous works
Scale number (EN170)	Symbol 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. UVB 280 nm to 315 nm & 100 nm to 280 nm for UVC).

Your distributor SINGER® SAFETY



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