



143 g

HIGH-PERFORMANCE

UNIQUE ELASTOMERE BODY

DUAL THERMAL LENS



>> Use (\*)

Thanks to its technical characteristics, this device is particularly suitable for all major works requiring protection against mechanical risks, liquid splashes namely: industry, mechanical workshops, scouring, automotive industry, agriculture, forestry development, facade renovation, work in a quarry, carpentry, maintenance of parks and gardens, painting, laboratory... Also useful for the emergency services, the fight against fire ...

>> Technical features

- ✓ **Premium safety goggle. Non vented.** UV protection.
- ✓ **Lenses :** double safety clear lenses.
  - inside anti-fog acetate lens 0.50 mm (marking N)
  - outside anti-scratch polycarbonate lens 2.30 mm (marking K)
- ✓ **Body :** soft and comfortable elastomere.
- ✓ Neoprene elastic headband.
- ✓ Wide edge and comfortable nose bridge.
- ✓ **Dimensions :** 190 mm x 90 mm x 95 mm.
- ✓ **Weight :** 143 g.
- ✓ **Packing :** - carton de 72 units  
- box of 6 units.



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>> Highlight

- ✓ Elastomer body (HTPR), ultra-resistant particularly against high temperatures (used especially by firemen).
- ✓ Its rounded shape allows a perfect fit to the contours of the face for added comfort and less fatigue at work.
- ✓ The wide edge enhances the feeling of comfort and quality.
- ✓ Panoramic lens with wide field of view. Comfortable nose bridge.
- ✓ The dark frame prevents from the reflection of light.
- ✓ The elastic strap is easily adjustable with a plastic buckle.
- ✓ Can be used with most of respiratory masks and prescription glasses.
- ✓ Inside acetate lens for protection against liquid and aggressive substances.
- ✓ Outside polycarbonate lens with anti-scratch (K) treatment for a long life of the equipment and comfort.
- ✓ Neoprene headband prevents lint accumulation in sensitive areas, good resistance against aggressive liquids
- ✓ The thermal system provides anti-fog protection (N) in even the worst weather conditions.



>> 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 **INSPEC**. Notified body **n°0194**.

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



Mechanical protection	Symbol <b>BT</b>	Resistant against impacts at medium energy of high speed particles at extreme temperature (corresponds to the impact of a 6 mm diameter steel ball and having a minimum of mass 0.86g launched at 120 m/s)
Optical quality	Symbol <b>1</b>	Class 1: continuous works (better quality).
Special requirements	Symbols <b>3</b> <b>4</b> <b>5</b> <b>9</b>	Liquids (drops). Dust with a particle size of > 5µm. Gases, vapours, sprays, smoke and dust with a particle size < 5µm. Splashes of molten metals and penetration of hot solids
Optional requirements	<b>K</b> <b>N</b>	Resistance to surface damage by fine particles Symbol for resistance to fogging
Scale number	Symbol <b>2C-1.2</b>	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).

Your distributor **SINGER® SAFETY**

