CE







SCALE N°5



>> Use (*)

This equipment is designed for welding works, brazing and for techniques that do not require the use of a complete hood: flame cutting works, welding at low energy ...

Welding shops, foundries, automotive industry, aeronautics...

>> Technical features

- ✓ Adjustable temple length.
- Single-piece lens in polycarbonate with integrated sideshield.
- → Black polyamide frame.
- Attachment points on side arms for neck cord.
- ✓ Scale number 5.
- ✓ Lens thickness: 2.00 mm.
- ✓ Weight: 34 g.
- → Packing: carton of 100 units.
 - bundle of 10 units.



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>> Advantages

- $\ensuremath{\checkmark}$ The safety combinated with a dynamic and modern design.
- → Easily adjustable sidearms for personalised fit and better protection.
- → Reliability of an ISO 9001 system in production.
- ▼ The mechanical resistance of polycarbonate.

>> Conformity

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

- EN 166: 2001. Personal eye protection Specifications (marking: FT- Optical class 1)
- **EN 169: 2002.** Personal eye-protection. Filters for welding and related techniques.

Transmittance requirements and recommended use (Scale number 5).

- EN 171: 2002. Personal eye-protection. Infrared filters. Transmittance requirements and recommended use (IR 5).
- EN 175: 1997. Personal protection. Equipment for eye and face protection during welding and allied processes.

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 (EN175) | Symbole F | Impact resistant against high speed particles (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 (EN169) | Symbole 5 | Protection class (scale) n° 5. (filters for welding and related techniques). |
| Scale number (EN171) | Symbole 4-5 | IR 5 (infrared filters) |

Your distributor SINGER® SAFETY

