EVAMOUSS





2x1

ISO 9001

ISO 14001

Area of use*

FOOD PROCESSING | LIGHT INDUSTRY | FINISHINGS | GREEN SPACES | MAINTENANCE

Technical features

Safety spectacles.
Lens: 100% clear polycarbonate, one-piece.
Lens thickness: 2,00 mm.
Treatment: antifog and anti-scratch.
Frame: 100% polycarbonate.
Removable comfort foam (EVA).
Temples: 100% polycarbonate, vertically adjustable.
Stainless steel screws.
Weight: 46 g.
Colour: black and grey.
Packaging: carton of 100 pieces.
Subpackaging: box of 10 pieces (individual polybag).

Advantages

> **Reinforced strenght** thanks to the material (polycarbonate).
> **Better visibility** thanks to the wide field of vision.
> **Adapts to users** thanks to adjustable temples.
> **Hybrid model, 2 in 1** (removable comfort foam).
> **Treatment against scratches and fogging.**
> **Quality and reliability** of ISO 9001 / ISO 14001 certified production.

EYES protection

Certification

This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (**PPE**). **Category II.**
Issued by **BSI**, notified body n°**2797**.

EN 166 : 2001 / EN 170 : 2002
[2C-1,2 SINGER 1 FT CE]

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

(*) Example of use given as a guide only. The end user must check whether the product is suitable or not for the intended use.
Before any use, read carefully the instructions enclosed with the product. **Edition CL 23/06/2023 - © Singer® Safety.**

SINGER safety

MARKING OF OCULAR

B - C SINGER D E F G CE

MARKING OF FRAMES

SINGER A F E G CE



A STANDARDS

EN 165	Personal eye-protection: vocabulary.
EN 166	**Personal eye-protection: specifications.**
EN 167	Personal eye-protection: optical test methods.
EN 168	Personal eye-protection: non optical test methods.
EN 169	Personal eye-protection: filters for welding and related techniques.
EN 170	**Personal eye-protection: ultraviolets filters.**
EN 171	Personal eye-protection: infrared filters.
EN 172	Personal eye-protection: sunglare filters for industrial use.
EN 175	Personal eye and face-protection: welding and allied processes.
EN 1731	Personal eye-protection: mesh eye and face protectors.
EN ISO 12312-1	Personal eye and face-protection. «Minor risks». Sunglasses and related eyewear.

B FILTER CODE NUMBER

No number	Welding filters
2	Ultraviolets filters (UV)
2C or 3	**UV filters (good colour perception)**
4	Infrared filters (IR)
5	Sunglare filters without specification in IR
6	Sunglare filters with specification in IR

C FILTER PROTECTION CLASS

1,1 to 1,2	**Indoor use - clear protection**
1,4 to 2	Versatile use - slightly tinted protection
2,5 to 3,1	Outdoor use - strongly tinted protection
1,2 to 16	Filters for welding and related techniques

D OPTICAL CLASS

1	**Continuous work (best quality)**
2	Intermittent work
3	Occasional work

E MECHANICAL STRENGTH

No symbol	Minimum robustness
S	Increased robustness
F	**Low energy impact**
B	Medium energy impact
A	High energy impact

Symbol T is used in conjunction with either F, B or A.
It indicate that the particules are launched at extremes of temperature.

F FIELD OF USE

No symbol	Basic use
3	Liquids
4	Large dust particles
5	Gas and fine dust particles
8	Short circuit electric arc
9	Molten metal and hot solids

G OPTIONAL REQUIREMENTS

N	Anti-fog treatment ***
K	Anti-scratch treatment ***
O	Original ocular ***
▽	Replacement ocular ***
R	Enhanced reflectance in IR ***
H	Designed to fit a small head **

(*) Unapplicable to spectacles - (**) Marking of frame only
- (***) Marking of ocular only and if the optional requirements has been tested