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These Personal Protective Equipment meet the Essential Health and Safety Requirements of the Regulation EU 2016/425 and the EN 166:2001 Standards: “Personal Eye Protection”.

FITTING AND ADJUSTMENT

These faceshield V-1 or V-2 Visor must be use together with SV-1 visor holder for provide adequate protection. Faceshield shall be fitted into the browguard by insert the center hole of the faceshield the visor holder. There are two knobs on the left and right side each of the browguard, make sure the face shield is fitted and lock into the visor holder by using the four knobs. Move around the face shield to ensure the face shield is fit on the visor holder. If in doubt, please consult your distributor for installation advice.

USE, STORAGE, MAINTENANCE

In use ensure the faceshield fits comfortably over the face. Use or wear the eye protector for the whole duration of exposure to hazards. Use in accordance with applicable health and safety regulations. Leave the work area, if the faceshield becomes damaged.

Keep the product in its original package. Do not put any weight on it. Keep it in a dry, fresh and ventilated area, sheltered from sunlight and away from chemical and abrasive substances.

CLEANING AND DISINFECTING

To clean rinse in 1% solution of mild detergent and dry with a soft cloth at room temperature (20°C±5°C). DO NOT USE ABRASIVE CLEANERS.

If required, a small amount of disinfectant in line with manufacturer’s instruction can be added to the cleaning solution.

FIELD OF USE AND PERFORMANCE

This faceshield has been issued for your personal safety. It must be worn when the process or job for which it is provided is being carried out. Ensure you understand when it should be worn and if there are any queries you should ask your supervisor. The CE marking indicates that it is manufactured according European Standard for the basic use only. It may be suitable for others use and it will be further marked with a letter or number to indicate these uses as follows. The faceshield is suitable for use in accordance with the marking of the lenses and frame.

ACCESSORIES AND SPARE PARTS

It is preferable to replace the lens with original spare parts if it is scratched or damaged.

DEADLINE OF OBSOLESCENCE

There is no expiration date for this product; however, protection faceshield should be replaced at least once every 6 months. If lens becomes scratched or damaged the eye protector should be replaced.

PACKING SUITABLE FOR TRANSPORT

Faceshield shall keep in the original packing and must be kept in strong carton when the goods are in the transportation progress.

MARKING

Oculars Marking

The marking of oculars contains the relevant technical information presented as follows:

Scale number (filters only)
(Optional, depending of the models)

Identification of the manufacture..... **Sèkur**

Optical class..... 1

Symbol for mechanical strength (where applicable) FT or BT
(Depending of the models)

Symbol for non-adherence of molten metal and resistance to penetration

of hot solids (where applicable) 9 (*Depending of the models*)

Symbol for resistance to surface damage by fine particles (where applicable) K
(*Depending of the models*)

Symbol for resistance to fogging (where applicable) N
(*Depending of the models*)

Symbol for enhanced reflectance where applicable) R
(*Not applicable*)

Symbol for original or replacement Ocular (Optional)..... O or ∇

In addition, the ocular marking may include a certification mark to assist correct fitting of laminated oculars CE.

FRAME MARKING

The marking of the frame contains the relevant technical information presented as follows:

Identification of the manufacturer..... Sèkur

The number of this standard..... EN166

Field(s) of use (where applicable) 3, 4, 5, 8 and 9
(*Optional, depending of the models*)

Symbol for increased robustness / resistance to high speed particles / Extremes of temperatures (where applicable) FT or BT

Symbol indicating that the eye-protector is designed to fit a small head (where applicable) H
(*Not applicable*)

Highest ocular scale numbers(s) compatible with the frame (where applicable) (S)
(*Not applicable*)

In addition, the frame marking may include a certificate mark CE.

IDENTIFICATION SYMBOLS FOR MECHANICAL STRENGTH

Symbol	Mechanical strength requirements
No symbol S	Minimum robustness
F	Increased robustness
B	Low energy impact
A	Medium energy impact
	High energy impact

If the symbol F, B and A are not common to both the oculars and the frame then it is the lower which shall be assigned to the complete faceshield.

SYMBOL FOR FIELDS OF USE

Symbols	Designation	Description of the field of use
No symbol	Basic	Basic use. Unspecified mechanical risk and risk deriving from ultraviolet, visible, infrared and solar radiation.
3	Liquids	Liquid droplets and splashes
4	Large dust particles	Dust with a particle size of >5µm
5	Gas and fine dust particles	Gases, vapours, sprays, smoke and dust with a particle size <5µm
8	Short circuit electric arc	Electrical arc due to a short circuit in electrical equipment
9	Molten metal and hot solids	Splashes of molten metal and penetration of hot solids

When more than one of these figures is shown, then the safety faceshield is suitable for a combination of uses for any one of those shown. Compatibility of marking.

For an faceshield to comply with field of use symbol 9 both the frame and ocular shall be marked with the symbols together with one of the symbols F, B or A.

OPTICAL PROPERTIES

Optical Class 1 = continuous use (best quality)

Optical Class 2 = intermittent use

Optical Class 3 = for occasional use only (lower quality)

CAUTION

The above safety faceshield are impact resistant but not unbreakable. Clean and inspect regularly. Pitted or scratched lenses reduce vision and seriously reduce protection - replace immediately.

If in doubt consult your safety supervisor or the supplier.

The faceshield, when in contact with the skin may cause allergic reaction to susceptible individuals; if this is the case a doctor should be consulted.

WARNING

If protection against high speed particles at extremes of temperature is required then the selected faceshield should be marked with the letter T immediately after the impact letter, i.e. FT, BT or AT.

If the impact letter is not followed by the letter T then the faceshield shall only be used against high speed particles at room temperature.

Faceshield against high speed particles worn over standard ophthalmic visor may transmit impacts, thus creating a hazard to the wearer.

The faceshield should be used, stored and maintained in accordance with the User Instructions. If instructions are not followed by the users, the products could fail to protect the wearer and serious potential injury, including blindness or death.

These eye protectors are intended to protect the eyes from mechanical hazards (during cutting, grinding, sanding, maintenance, miscellaneous work) according to the marking on the eyepiece.

If enhanced colour recognition is required for ultraviolet filters, welding filters or infrared filters then the selected faceshield should be marked with the letter C immediately after the code number for scale number, i.e. 2C-shade, 4C-shade, 5C.

If the code number is not followed by the letter C then ultraviolet filters, welding filters or infrared filters, the colour perception may be impaired.

Code	Models	Oculars Marking	Frame marking
44046015	SV-1	-	Sèkur EN 166 3 8 9 BT CE
44046016	V-1 Visor	2-1.2 Sèkur 1 BT 8 9 CE	-
44046017	V-2 Visor	2-1.2 Sèkur 1 BT 9 CE	-

The products Declaration of Conformity is available on the web site www.dpisekur.com in the specific section.

NAME AND ADDRESS OF NOTIFIED BODIES

BSI GROUP THE NETHERLANDS B.V.
SAY BUILDING, JOHN M. KEYNESPLEIN 9,
1066 EP AMSTERDAM, NETHERLANDS.
NOTIFIED BODY: 2797

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