6PHSG00

v.20250320

CE EN 166 | EN 14458

Certified by CSI S.p.A.
Viale Lombardia 20/B, 20021 Bollate (MI), Italy
Notified Body 0497

Declaration of confomity is available on the website :
https://wep.ovh/files/declaration_conformity

Eye guard 6PHSG00 (EN 14458:2018 marking)

CE	CE conformity marking
0497	Notified body number
EN 14458:2018	European standard for Personal eye-equipment – High performance visors intended only for use with protective helmets
	Manufacturer's trademark
Coverguard	Name of the manufacturer
120 rue Michel Girer, 01390 MIONNAY. France.	Address of the manufacturer
6PHSG00	Model identification
2025	Year of manufacture
1 2 3 4 5 6 7 8 9 10 11 12	Month of manufacture
=	General thermal performance use
⊙	Visor type - eye guard
BT	Resistance to high speed particles (medium energy impact) at extremes of temperature
E1/E3	Electrical properties (conductive headform and surface resistance)
(−30 °C /+ 50 °C)	Extremes of temperature to which the visor has been tested
	See manufacturer's information
PC	Material - Polycarbonate
	Recyclable

The eye protector 6PHSG00 has been designed and developed for and is designated for use with helmet models: 6PHP & 6PHW.

USING THE EYE PROTECTOR

Adjusting the eye guard 6PHSG00.

Eye guards will offer little or no protection to substantial areas of the face. They should only be used where an adequate risk assessment indicates that facial protection is not required.

The eye protector is intended to protect the wearer's eyes from flying particles, dust and splashes of liquids. When not needed the eye guard is stored in stand-by position under the helmet's shell.

To move the eye guard into in-use position pull the tabs on the bottom part of the goggles and adjust their position. To move the goggles back into stand-by position push them up under the helmet shell.



Warning:

Please note that any scratched or damaged lenses should be replaced.

Visors or goggles worn over non-designated corrective frames may transmit impacts which may damage the corrective eye-wear thus creating a hazard to the wearer.

The visor and the goggles meet the requirements for electrical properties (brief accidental unintended contact with live low voltage conductors) and provide limited protection. In order to achieve this all component parts of the visor and helmet assembly shall have the marking for electrical properties.

The stated levels of protection are only provided when the visor and/or goggles are fully in the in- use protective position.

Materials that may come into contact with the wearer's skin could cause allergic reactions in susceptible individuals.

The eye-guard 6PHSG00 has been tested for resistance to the following liquid chemicals: Sulphuric acid, Sodium hydroxide, p-Xylene, Butan-1-ol, n-Heptane.

The eye guard 6PHSG00 is intended for use with firefighting and rescue helmets produced by Coverguard. The eye guard can be used against various hazards as encountered in industry or during rescue activities which are likely to damage the eye. The eye guard provides protection against impacts, high-speed particles, short circuit electric arc, molten metals and hot solids.

The eye guard 6PHSG00 are resistant to abrasion. They meet the requirements of Clause 5.5.5 - Abrasion resistance of EN 14458:2018 and have been tested in accordance with EN 168:2001, Clause 15.

The eye guard 6PHSG00 also meet the requirements of EN 14458:2018, Clause 5.5.4, about resistance to fogging and have been tested in accordance with EN 168:2001, Clause 16.

CLEANING AND DISINFECTION

For cleaning, maintenance, or disinfection, use only substances that have no adverse effect on the helmet and are not known to be likely to have any adverse effect upon the wearer when applied in accordance with these instructions and information.

Do not apply hydrocarbon-based cleaning products, solvents, paint, or stickers to the helmet or visors to prevent damage to the materials of the helmet, except in accordance with instructions given from Coverguard.

SHELL AND PLASTIC COMPONENTS: use soapy water and a soft cloth. Do not use detergents,

solvent-based products, or abrasive materials.

FACE GUARD: use soapy water and a soft cloth. Do not use detergents, solvent-based products, or abrasive materials.

EYE GUARD: use soapy water and a soft cloth. Do not use detergents, solvent-based products, or abrasive materials.

CHIN STRAP: use soapy water and a soft cloth.

HEAD PADDING AND HEADBAND PADDING: you can remove these parts for easier cleaning. Wash the head padding in cold water with a mild detergent. Rinse with water and let dry.

Open the Velcro fasteners and clean the headband padding with soapy water and a soft cloth.

SERVICING AND MAINTENANCE

After using the helmet, you should perform a detailed inspection of the helmet and check that all its components are in place and properly fixed.

During inspection, pay special attention to the components listed below that are critical for the safety of the product, and replace the product or the component if any of the conditions described below are evident:

- Suspension: check for cut or broken stiches, abrasions on straps, or discoloration;
- Chin strap: check for any missing or broken parts, discoloration, cut or broken stitches, worn out straps, or broken or missing quick-release buckle;
- Shell: check for any cracks or deep scratches, deformations from mechanical impact, or exposure to heat;
- Headband: check if cracked or broken; check that the adjustment system works properly;
- Goggles: check for any cracks, scratches, bubbles, or deformations, or if they do not stay in position.
- Visor: check for any cracks, scratches, bubbles, or deformations, or if it does not stay in position.
- Check all fixing points: all the components must be in place and fixed firmly;
- No evident wear should be visible;
- Check for any visible cracks or fractures; none should be evident;
- Check that the helmet fit is always correct.

Replace any damaged parts only with original Coverguard parts. Only original Coverguard parts are permitted for replacement, and only these ensure the performance of the helmet.

If the eye protector needs to be replaced, use a screwdriver to unscrew the two screws that secure the protector (the screws are positioned behind the headband). Remove the damaged eye protector and put the new eye protector in position. Secure it by tightening the two screws behind the headband.

If significant damage (broken parts, deep scratches, torn straps or paddings, missing components, etc.) is identified during a regular check, the helmet should be replaced. The helmet should not be used if it is clearly damaged, if proper servicing or maintenance has not been performed, or if Coverguard original spare parts have not been used. Inappropriate use, maintenance, or servicing can affect the function of the helmet and can seriously endanger the user's life. The helmet's operability must be checked and verified before each use.

Warning:

Do not drop the helmet. Prevent impacts to the helmet that could damage (scratch or crack) the visor or the goggles.

Check the helmet regularly for cracks on the parts in contact with the skin. Such damage could cause discomfort.

STORAGE AND TRANSPORT

Store the helmet in a closed cabinet to prevent extended exposure to cold, heat, humidity, light, fumes…To extend the lifetime of the helmet to the maximum clean it after each use and before storing.

Before transport put the visor and the goggles in standby position and place the helmet in its Coverguard protective textile bag.

SERVICE LIFE AND DISCARD

Coverguard helmets and their components (including visors and goggles) are very resistant to ageing, with an expected service life of 10 years, but only if provided that they are used, stored, maintained and serviced properly. Exposure to extreme temperatures, strong impacts, corrosive chemicals, flames or aggressive environments have a significant impact on the shelf life of the product.

Inspect and clean carefully the helmet after each use and replace any damaged parts or products. To ensure a lifetime as long as possible please follow the instructions, information and recommendations stated in this user manual.

When the helmet or its parts become obsolete or irreparably damaged, the helmet and its parts shall be treated as ordinary non-hazardous industrial waste according to local regulations.