

# Technical specs

## **GALERAS** - GALERAS

**Name:**

CLEAR POLYCARBONATE GOGGLES - INDIRECT VENTILATION

**Size:**

Adjustable

**Colour:**

Grey



**Description :**

Clear polycarbonate goggle. Indirect ventilation. Flexible PVC and nylon frame. Wide screen with non-reflecting effect. Adapted to the wearing of corrective glasses and disposable respiratory half-masks. Wide elastic strap. Anti-mist. Anti-scratch.

**Materials:**

Frame : PVC

Screen : polycarbonate

Weight : 104 g

**Strong points:**

Anti-mist. Anti-scratch.

**Instructions for use:**

These goggles protect against medium energy shocks of particles thrown at high speed 120 m/s (270mph) for high temperature ( $55\pm 2^{\circ}\text{C}$  and  $-5\pm 2^{\circ}\text{C}$ )\*, against splashes of droplets liquid, large dust particles and molten metals and hot solids. Before every use, it is recommended to check the goggles carefully, and change them if damaged. Before entering a risky area, make certain that the goggles are comfortably and firmly adjusted on head.

**Limits to use:**

Not to be used for protection against further hazards than defined above. The goggles, when in contact with the skin may cause allergic reactions to susceptible individuals. If this occurs leave the hazard area, remove the spectacles and seek medical advice.

**Instructions for storage:**

To be stored in its original packing in a dry place, sheltered from sun light, from chemical products or abrasive substances.

**Instructions for cleaning / maintenance:**

Clean under tepid water and soap, rinse and wipe with a soft, dry, antiplush and non abrasive cloth. If necessary, disinfect with a neutral or medical detergent. Do not use solvents. When unused, do not leave the goggles out of their package, or do not put them near other items such as tools or other metallic objects if they are not protected.

**Performances :**

Comply with requirements of the European Directive 89/686, special for ergonomics, harmlessness, comfort, airing and flexibility and with the requirements of the European standard EN166:2001 (BT\* / 3.4.9 - optical class 1).

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- **EN166**                      Personal eye-protection - Specifications  
    **1 BT 9** : Ocular Marking  
    **349 BT** : Frame Marking
  
- **ANSI**                         American National Standards Institute  
    **Z87.1-2003**  
    **Z87+ : High impact** : Impact resistance