DATASHEET



PurGuard™ SV-800-AF

Autoclavable Cleanroom Goggle | Reusable | Anti-fog Coating

ISO 3 4 5 6 7 8 GMP A/B C D



Product description

PurGuard™ SV-800-AF is a reusable and fully autoclavable goggle used in cleanrooms and sterile areas. The ventilation design along with the special anti-fog coating effectively prevent fogging of the lens. The wide fit offer maximum wearer comfort at all times even when wearing prescription glasses. The tested and certified PurGuard™ goggles were developed for critical environments and offer optimal protection both for wearer and the environment.

- _ Very soft and comfortable frame material, adjustable silicone headband
- _ Special anti-fog coating
- _ Direct ventilation at the top and indirect ventilation at the bottom
- _ Adjustable silicone headband, latex-free
- _ CE and ANSI certified





Product specifications

Item Name | Item Number: PurGuard™ SV-800-AF | 2962010

Application / Usage: Recommended for usage as part of the garment concept in sterile GMP cleanrooms (ISO 5)

Size: Unitary size, individually adjustable headband | Dimensions (I/w/h): 16.5 x 3.5 x 7.0 cm

Weight: 95 g

Frame Material | Color: Thermoplastic rubber - grey

Lens Material | Color: Polycarbonate - clear, anti-fog coating

Headband Material | Color: Silicone - clear

Chemical compatibility: Can be wiped down / cleaned with IPA and water

Certification: CE certified as PPE product category II, tested according to EN 166:2002, Optical class 1

Sterility: Non-sterile in delivery condition. Autoclavable under 121 $^{\circ}\text{C}$ - 20 min. or 134 $^{\circ}\text{C}$ - 5 min. up

to 40 cycles. No guarentee is given for deviating autoclaving parameters.

Re-use: For multiple use in cleanrooms. Clean after every usage.

Storage: General storage conditions apply, protect from harmful influences (fluids, sun rays or UV light,

contamination, pressure), recommended storage temperature 5 - 40 °C.

Packing: 1 pc. / bag, 10 bags / carton, 10 cartons / overpack (overpack = 100 pcs.)

Overpack size (I/w/h) | Overpack weight: 45 x 70 x 62 cm | 14.5 kg

Pallet: 9 overpacks / pallet (120 x 100 x 204 cm)

Customs tariff number | Country of origin: 90049010 | Republic of China

Industry sectors







