# **DATASHEET**

# PurGuard™ SV-800

Reusable Cleanroom Goggles



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



## Product description

PurGuard<sup>TM</sup> SV-800 is a reusable and fully autoclavable goggle used in cleanrooms and sterile areas. The special ventilation design prevents fogging: direct ventilation at the top, indirect ventilation at the bottom. The wide fit offer maximum wearer comfort at all times even when wearing prescription glasses. The tested and certified PurGuard<sup>TM</sup> goggles were developed for critical environments and offer optimal protection both for wearer and the environment.

- \_ Very soft and comfortable frame material, adjustable silicon headband
- \_ Robust lens material, resistant to disinfectants
- \_ Direct ventilation at the top and indirect ventilation at the bottom
- Fully autoclavable
- CE and ANSI certified





### Product specifications

#### Item Name | Item Number: PurGuard™ SV-800 | 2962004

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

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° C - 20 min or 134° 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 piece / bag, 10 bags / carton, 10 cartons / outer carton (overpack = 100 pcs)

Carton size (I/w/h) | Carton weight: 45 x 72 x 60 cm | 14.3 kg

Customs tariff number | Country of origin: 90049010 | People's Republic of China (Taiwan)

Industry sectors







