

DATASHEET

PurGuard™

PurGuard™ SV-900-AF

Reusable Cleanroom Goggles | Antifog Coating

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

Product description

PurGuard™ SV-900-AF is a reusable and fully autoclavable goggle used in cleanrooms and sterile areas. The ventilation design along with the special antifog coating effectively prevent fogging of the lens. This model is characterised by a panoramic lense allowing a wide all-round vision. 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
- _ Special autoclavable antifog coating
- _ Special ventilation design
- _ Adjustable silicon headband, latex-free
- _ CE and ANSI certified



Product specifications

Item Name | Item Number: PurGuard™ SV-900-AF | 2962011

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

Size: Unitary Size, individually adjustable headband | Dimensions (l/w/h): 16.5 x 3.5 x 8.0 cm

Weight: 110 g

Frame Material | Color: Thermoplastic rubber - grey

Lens Material | Color: Polycarbonate - clear, special antifog coating

Headband Material | Color: Silicone - clear

Chemical compatibility: Can be wiped down / cleaned with IPA or 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 guarantee 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 (l/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

