DATASHEET

PurGuard™

PurGuard™ EV-100

Sterile Cleanroom Goggle | Disposable





Product description

PurGuard™ EV-100 is a disposable goggle for use in cleanrooms and sterile areas. The ultra-soft frame material and adjustable headband offer maximum wearer comfort at all times even when wearing prescription glasses. The special ventilation design and anti-fog coating effectively prevents fogging. 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
- _ Robust lens material, resistant to disinfectants
- _ Indirect ventilation and anti-fog coating
- _ Adjustable silicon headband, latex-free
- _ CE and ANSI certified







Product specifications

Item Name | Item Number: PurGuard™ EV-100 | 2961004

Application / Usage: Recommended for usage as part of the garment concept in sterile GMP cleanrooms up to ISO 4

Size: Unitary size, individually adjustable headband | Dimensions (I/w/h): 15.0 x 6.5 x 8.0 cm

Weight: 80 g
Frame Material | Color: PVC - clear

Lens Material | Color: Polycarbonate - clear
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 166:2001, Optical class 1

Sterility: EO (Ethylene Oxide) sterilized, SAL 10-6, fully validated

Shelf life: 3 years

Re-use: For single use in cleanrooms (components can be taken apart and recycled).

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. / printed pouch, 10 pouches / pack, 5 packs / carton (case = 50 pcs.)

Carton size (I/w/h) | Carton weight: 45 x 40 x 40 cm | 6.1 kg

Pallet: 30 cartons / pallet

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

Industry sectors





