



PurGuard EV-100

Disposable Cleanroom Goggle

Sterile

Item no. 2961004

STERILE

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

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 prevent 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
- Direct ventilation at the top, indirect ventilation below
- Anti-fog coating
- Adjustable silicone headband, latex-free
- CE certified

INDUSTRY SECTORS



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 (L/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 and 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, validated according to ISO 11135

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 pair of goggles / pouch,
10 pouches / pack,
5 packs / carton [50 goggles]

CARTON SIZE (L/W/H)

CARTON WEIGHT
47 x 40 x 44 cm | 6,1 kg

PALLET

24 cartons / pallet

CUSTOMS TARIFF NUMBER COUNTRY OF ORIGIN

90049010,
Republic of China (Taiwan)