

BIOCLEAN CLEARVIEW™ Autoclavable Goggles BCAG

About

BioClean Clearview™ Autoclavable Cleanroom Goggles have a super-soft thermoplastic rubber frame with upper and indirect lower ventilation system to provide exceptional wearer comfort. These goggles feature a toughened anti-scratch polycarbonate lens with propriety anti-fog technology for unrivalled clear vision. Provided non-sterile. To be autoclaved at 121°C/250°F for 30 minutes.

Specifications

MATERIAL:

Thermoplastic rubber frame, toughened anti-fog polycarbonate lens, latex-free silicone head band with polypropylene hooks

COLOUR:

White frame and black strap

CLASSIFICATION:

EN 166:2001 Optical Class 1

COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

Features

- Anti-fog for up-to 20 autoclave cycles
- Super-soft thermoplastic rubber frame
- Upper vents and lower indirect ventilation system
- Toughened polycarbonate, anti-fog, anti-scratch & optically correct lens
- Non-linting latex-free head band
- Tested to withstand >40 autoclave cycles of 30 minutes duration at 121°C/250°F
- Can be worn over eye-glasses



Lens Gogglestrong™ represents BioClean's™ range of GMP compatible Cleanroom goggles



DTB

Desarrollo en Tecnología Biomédica
DISTRIBUIDOR PARA MÉXICO
Y LATINOAMÉRICA

ANTI-FOG LENS

UPPER VENTS

LOWER INDIRECT VENTS

OPTICALLY CORRECT

AVAILABLE WITH BLOCKED UPPER AND/OR LOWER VENTS

Quality Standards

- Manufactured in a facility holding ISO 9001:2008 and 89/686/EEC Article 11b certifications
- Processed in an NEBB certified ISO Class 4 cleanroom environment
- Conforms to Category 2 – Personal Protective Equipment PPE Directive 89/686/EEC
- Complies with requirements of EN 166:2001 standard for personal eye protection

Shelf Life & Storage

Five (5) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

Physical Properties

Total Weight (± 2g)	103g
Lens Thickness (± 0.3mm)	3.1mm
Bridge Width (± 0.5mm)	70mm
Bridge Height (±0.5mm)	26mm
Overall Width (hinge to hinge)(±3mm)	190mm
Overall Height (± 3mm)	85mm

Explanation of Markings

REQUIRED MARKINGS	MARKINGS ON FRAME	MEANING
Manufacturer's Identification Mark	BioClean	BioClean™
Standard Number	EN166	European Standard on Personal Eye Protection
Field of Use	BT	Medium energy impact at extremes of temperature
Optical Class	1	High optical quality
Conformity Mark	CE	Conformity with European Standards

Packing

Goggle (BCAG):

One piece per sealed PE bag (to be removed prior to autoclaving); 12 bags per inner box; five boxes per lined carton (60 pieces)

PLEASE NOTE:

Product sold per inner box (12 pieces)

Provided non-sterile. To be autoclaved at 121°C/250°F for 30 minutes

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Smart Quality by DTB