



BIOCLEAN CLEARVIEW™ Autoclavable Goggles BCAG

About

Constructed in super-soft thermoplastic rubber to provide unrivalled comfort, BioClean Clearview™ Autoclavable Cleanroom Goggles feature upper vents, indirect lower vents, and have a toughened anti-scratch polycarbonate lens.

Specifications

MATERIAL:

Thermoplastic rubber frame, toughened 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

STERILIZATION:

Provided non-sterile. To be autoclaved at 121°C

Features

- Super-soft thermoplastic rubber frame
- Upper vents and lower indirect ventilation system
- Toughened polycarbonate, anti-scratch optically correct lens
- Non-linting latex-free head band
- Tested to withstand >40 autoclave cycles @ 121°C
- Can be worn over eye-glasses



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



UPPER VENTS

LOWER INDIRECT VENTS

OPTICALLY CORRECT

TOUGHENED ANTI-SCRATCH POLYCARBONATE LENS

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

Sterilization

Provided non-sterile. To be autoclaved at 121°C

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 (\pm 2g)	103g
Lens Thickness (\pm 0.3mm)	3.1mm
Bridge Width (\pm 0.5mm)	70mm
Bridge Height (\pm 0.5mm)	26mm
Overall Width (hinge to hinge)(\pm 3mm)	190mm
Overall Height (\pm 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

TO ORDER

Re-order code

BCAG
BCAG-SL
BCAG-SS

Item

Goggle
Replacement Lens
Replacement Strap

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)

Replacement Lens (BCAG-SL):

One piece per sealed PE bag; 10 bags per inner box; 10 boxes per lined carton (100 pieces)

Replacement Strap (BCAG-SS):

25 pieces per sealed PE bag; two bags per inner box; 10 boxes per lined carton (500 pieces)

CONTACT

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BioClean™ is a brand of Nitritex Ltd.
For more information, please visit www.bioclean.com

BCAG/1604/PDS16