

About

BioClean Clearview Autoclavable Panoramic Goggles have a toughened, anti-scratch, anti-fog lens providing excellent optical clarity even after multiple autoclave cycles. The goggles feature a super-soft frame for comfort and an indirect ventilation system to reduce the risk of contamination entering the controlled environment. The extra wide and deep lens offers the wearer increased field of vision and are ideal for wearing over large eye-glasses.

Specifications

MATERIAL:

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

COLOUR:

White frame and translucent strap

CLASSIFICATION:

EN 166:2001 Optical Class 1

COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

Features

- Toughened anti-scratch, anti-fog lens
- Super-soft frame
- Indirect ventilation system
- Ideal for wearing over eye-glasses
- Non-linting latex-free head band
- Tested to withstand 40 autoclave cycles of 30 minutes duration at 121°C/250°F (under laboratory conditions)
- Anti-fog performance remaining for up to 25 cycles with no degradation (under laboratory conditions)

ANTI-FOG LENS

OPTICALLY CORRECT

INDIRECT VENTILATION SYSTEM

EXTRA WIDE FIELD OF VISION



Quality Standards

- Manufactured in a facility holding ISO 9001:2015
- Processed in an NEBB certified ISO Class 4 cleanroom environment
- Conforms to Category 2 – Personal Protective Equipment PPE Regulation (EU)2016/425
- Complies with requirements of EN 166:2001 standard for personal eye protection

STERILIZATION:

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

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)	103 g
Lens Thickness (± 0.3mm)	2.1mm
Bridge Width (± 0.5mm)	50mm
Bridge Height (±0.5mm)	25mm
Overall Width (hinge to hinge)(±3mm)	160mm
Overall Height (± 3mm)	80mm

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
Conformity Mark	CE	Conformity with European Standards



TO ORDER

Re-order code

BCAP
BCAP-SL
BCAP-SS

Size

Goggle
Replacement Lens
Replacement Strap

Packing

Goggle (BCAP):

One piece per sealed PE bag (to be removed prior to autoclaving); 12 pieces per box

Replacement Lens (BCAP-SL):

One piece per sealed PE bag; 10 bags per box (10 pieces)

Replacement Strap (BCAP-SS):

25 pieces per sealed PE bag; two bags per box (50 pieces)

For additional information visit us at www.bioclean.com, or contact us at;

Nitritex Ltd

Ground Floor, 15 Kings
Court
Willie Snaith Road
Newmarket, Suffolk
CB8 7SG
United Kingdom
Tel: +44 1638 663338

Ansell US

111 Wood Avenue South
Suite 210
Iselin, NJ 08830
USA
Tel: +1 800 800 0444

Nitritex (M) Sdn.Bhd

2 Jalan Jurunilai U1/20
Seksyen U1, Hicom Glenmarie Industrial Park
40150 Shah Alam, Selangor
Malaysia
Tel: +603 5569 3857/3859

BCAP/1907/PDS39



Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of goggles for a specific application.

Ansell, ® and TM are trademarks owned by Ansell Limited or one of its affiliates. © 2012 – 2019 Ansell Limited. All Rights Reserved.