

# BIOCLEAN CLEARVIEW™ Autoclavable Goggles BCAH

## About

Constructed in super-soft, lightweight silicone rubber to provide unrivalled comfort, BioClean Clearview™

Autoclavable Cleanroom Goggles feature an indirect ventilation system, toughened anti-scratch polycarbonate lens, and can be worn over eye-glasses. Provided non-sterile. To be autoclaved at 121°C/250°F for 30 minutes.

## Specifications

### MATERIAL:

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

### COLOUR:

Translucent white frame and strap

### CLASSIFICATION:

EN 166:2001 Optical Class 1

### COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

## Features

- Super-soft silicone rubber frame
- Indirect ventilation system
- Toughened polycarbonate, anti-scratch optically correct lens
- Adjustable hook and eye clip for easier donning
- Non-linting latex-free head band
- Tested to withstand >40 autoclave cycles of 30 minutes duration at 121°C/250°F



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

**SUPER-SOFT SILICONE RUBBER**

**INDIRECT VENTILATION SYSTEM**

**OPTICALLY CORRECT**

**TESTED TO WITHSTAND >40 AUTOCLAVE CYCLES**

**CAN BE WORN OVER EYE-GLASSES**

## Quality Standards

- Manufactured in a facility holding ISO 9001:2008
- Processed in an NEBB certified ISO Class 4 cleanroom environment

## 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 ( $\pm 2g$ )	106g
Lens Thickness ( $\pm 0.3mm$ )	1mm
Bridge Width ( $\pm 0.5mm$ )	50mm
Bridge Height ( $\pm 0.5mm$ )	20mm
Overall Width (hinge to hinge)( $\pm 3mm$ )	180mm
Overall Height ( $\pm 3mm$ )	92mm

## Explanation of Markings

REQUIRED MARKINGS	MARKINGS ON FRAME	MEANING
Manufacturer's Identification Mark	BioClean	BioClean™

## TO ORDER

Re-order code	Size
BCAH	Goggle
BCAH-SL	Replacement Lens
BCAH-SS	Replacement Strap

### Packing

#### Goggle (BCAH):

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

#### Replacement Lens (BCAH-SL):

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

#### Replacement Strap (BCAH-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](http://www.bioclean.com)

BCAH/1608/PDS15