BioClean™ Clearview Autoclavable Goggles BCAG

Clearview autoclavable goggles, featuring an anti-scratch, optically correct lens

- **Increased comfort:** BioClean™ Clearview Autoclavable Goggles BCAG are designed with a non-linting latex-free headband and a soft thermoplastic rubber frame ideal for use over eyeglasses
- **Reduced contamination risks:** BioClean™ Clearview goggles feature upper vents with an indirect lower ventilation system to minimize the risks of contamination when entering controlled environments
- **Enhanced features:** These autoclavable goggles feature a toughened polycarbonate, optically correct lens with anti-scratch and anti-fog performance for up to 25 cycles without degradation, ensuring clear vision for wearers
- **Improved durability:** They are also tested to withstand >40 autoclave cycles of 30 minutes duration at 121ºC/250°F

Key Features and Benefits

- **Thermoplastic rubber frame**: For better fit and wearer comfort
- **Indirect ventilation system**: Reduced risks of contamination
- **Sturdy, polycarbonate lens**: Prevents scratches, ensures a clear vision

Industries

- Controlled and Critical Environments
- Laboratory and Research
- Production and Manufacturing

Recommended For

- Medical Device Manufacturing
- Biotechnologies Blending operations
- Handling active material Maintaining equipment and instruments
- Organic and material synthesis
- Preparing pharmaceutical products
- Clean room cleaning and preparing
- Nutraceutical manufacturing
- Semiconductor manufacturing
- White goods assembly

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TECHNICAL DATA SHEET

PRODUCT INFORMATION

Material	Thermoplastic rubber, Polycarbonate, Polypropylene, Silicone
Color	White
Audit Standards	Manufacturing QMS Audit Standards ISO 9001
Standards	EN 166:2001, Category II
Packaging Overview	Goggle (BCAG): One piece per sealed PE bag ; 12 bags per inner box; five boxes per carton (60 pieces) Replacement Lens (BCAG-SL): One piece per sealed PE bag; 10 bags per inner box; 10 boxes per carton (100 pieces) Replacement Strap (BCAG-SS)*: 25 pieces per sealed PE bag; two bags per inner box; 10 boxes per carton (500 pieces) *Strap only, without adjuster hook and strap clip.
Country Of Origin	Taiwan
Sterilization Method	Supplied non-sterile. To be autoclaved at 121°C/250°F for 30 minutes
Cleanroom Class	Class 10/ISO 4 & EU GMP Grade A
Shelf Life	Five (5) years from date of manufacture.
Classification	EN166
Storage Instructions	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
Weight	103g

PHYSICAL PROPERTIES

Overall Dimensions	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

ORDERING INFORMATION

	SIZE	Autoclavable Goggles	Replacement Lens	Replacement Strap
BCAG	REORDER NO.	BCAG	BCAG-SL	BCAG-SS

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EXPLANATION OF FRAME MARKINGS

Required Markings	Markings On Frame	Meaning
Manufacturers 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	Comformity with European Standards

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