

### **BPC**

**Equipment and glassware covers** 

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BioClean Pharma Covers provide product protection from environmental impurities during storage, processing and transportation with the latex-free elastic providing a secure seal. They minimize the need for autoclave tape during wrapping and save time when prepping glassware, tubing etc. for autoclaving. Easy removal minimizes particulate generation and facilitates aseptic technique. Available in diameters 8cm to 229cm, bespoke sizing available on request.

### **KEY FEATURES & BENEFITS**

- Breathable microbial barrier
- Lint-free, moisture and puncture resistant
- IPA resistant coloured thread
- Form fitted
- · Fast drying time
- Easy to apply and remove
- Autoclavable at 121°C

#### **Industries**

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







# **BPC**Equipment and glassware covers

### **TECHNICAL DATA SHEET**

	Product Information					
Material	Polyethylene, IPA resistant coloured thread and high quality elastic					
Color	White					
Manufacturing/QMS Audit Standards	Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D					
Packaging	BPC-005/BPC-008/BPC-010/BPC-013/BPC-018/BPC-023/BPC-030/BPC-041/BPC-051: 50 pieces per sealed inner PE bag; 10 inner bags per sealed outer PE bag; One outer bag per lined carton (500 pieces)  BPC-061/BPC-076/BPC-091: 10 pieces per sealed inner PE bag; 10 inner bags per sealed outer PE bag; One outer bag per lined carton (100 pieces)					
Storage	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.					
Country of Origin	Sri Lanka					
Available sizes	5cm (2.0"), 8cm (3.1"), 10cm (3.9"), 13cm (5.1"), 18cm (7.0"), 23cm (9.0"), 30cm (11.8"), 41cm (16.1"), 51cm (20.0"), 61cm (24.0"), 76cm (29.9"), 91cm (35.8")					
Cleanroom Class	Class 10/ISO 4					
Shelf Life	Five (5) years from date of manufacture.					

### **TEST RESULT**

Physical Properties	Test Result
Tensile Strength (MPa) ASTM	MD ≥ 25 N/25mm, CD ≥ 22 N/25mm
Elongation	MD ≥ 8 %, CD ≥ 15 %
Bacterial Filtration Efficiency	≥ 95.0 %
Helmke Drum Test @ ≥ 0.5µm	≤ 2000 for all BPC range

### **ORDERING INFORMATION**

SIZE	5cm (2.0") Ø	8cm (3.1") Ø	10cm (3.9") Ø	13cm (5.1") Ø	18cm (7.0") ø	23cm (9.0") Ø	30cm (11.8") Ø	41cm (16.1") Ø	51cm (20.0") Ø	61cm (24.0") Ø	76cm (29.9") Ø	91cm (35.8") Ø
REORI	DER BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-	BPC-
NO.	005	008	010	013	018	023	030	041	051	061	076	091

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