

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
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

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00 F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center T: +603 8310 6688 F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC US T: +1 800 800 0444 US F: +1 800 800 0445 CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578

UK

Ansell Nitritex T: +44 1638 663338 F: +44 1638 668890

Technology



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