

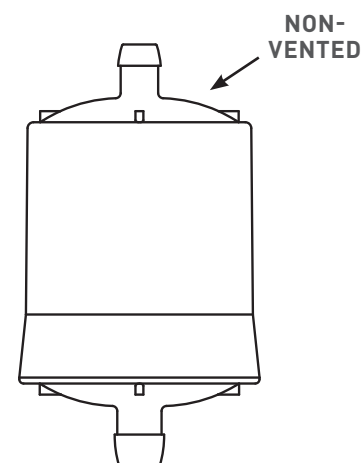
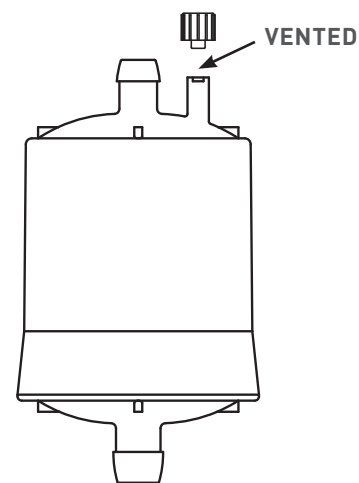
DPB30

PRE-BYPASS FILTER CAPSULE

0.2 MICRON PRE-BYPASS FILTER CAPSULE

SPECIFICATIONS

MATERIALS OF CONSTRUCTION	
Media	Pleated 0.2 Micron Nominal Polyethersulfone Membrane
Filter Housing	Medical grade polypropylene
O-Ring	Silicone
PRODUCT DIMENSIONS	
Nominal Outer Diameter	2.8" (7 cm) round
Nominal Length	5" (13 cm)
INLET / OUTLET CONNECTIONS AVAILABLE	
DPB3033PES002YN	3/8" (9.5 mm) barb / 3/8" (9.5 mm) barb (non-vented)
DPB3033PES002YV	3/8" (9.5 mm) barb / 3/8" (9.5 mm) barb (vented)
DPB3032PES002YN	3/8" (9.5 mm) barb / 1/2" (12.7 mm) barb (non-vented)
DPB3032PES002YV	3/8" (9.5 mm) barb / 1/2" (12.7 mm) barb (vented)
DPB3022PES002YN	1/2" (12.7 mm) barb / 1/2" (12.7 mm) barb (non-vented)
PERFORMANCE CHARACTERISTICS	
Rated Flow	1.6 gpm (6 lpm) maximum
Bacterial Retention	>96% @ 5 µm or greater particle size in multi-pass use
Priming Volume	Approximately 7 fl oz (200 ml)
Differential Pressure	15 psid (1 bar) maximum at rated flow
Burst Pressure	45 psig (3 bar) minimum
PRODUCT CHARACTERISTICS	
FDA Classification	Class II Medical Device
Biocompatibility	All materials used are bio-safe
Usage	Single use only
Packaging	Bulk packaged, non-sterile
Sterilization	Suitable for Ethylene oxide sterilization



ENGINEERED FILTRATION

1350 HAMMOND RD., ST. PAUL, MN 55110, USA. +651.653.2000 MAIN, +651.653.2230 FAX, EFCUSTOMERSERVICE@PENTAIR.COM
[HTTP://ENGINEEREDFILTRATION.PENTAIR.COM](http://engineeredfiltration.pentair.com)

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