

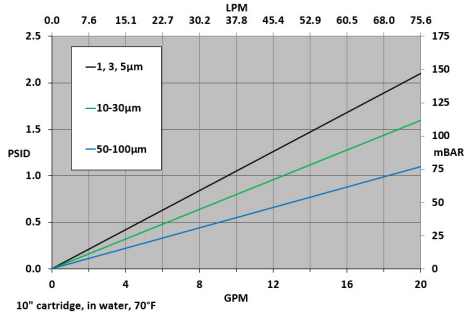
GWTB BB-Series High Performance Grade Meltblown Polypropylene

GCTB BB-Series Water Grade Meltblown Polypropylene Filter Cartridges:

- A gradient density structure provides for low pressure drop and high dirt holding capacity.
- All polypropylene construction presents excellent compatibility with a wide range of chemicals.
- Resists contaminant unloading, even at elevated differential pressures.
- Easy cartridge incineration and disposal.
- Free of additives, wetting agents, binders and silicone.



Flow Rate vs Pressure Drop



NSF Certification applies for use only with drinking water. Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified. Product options denoted with asterisk (*) are not included in the Certification.

Construction Materials

Filtration MediaPolypropylene

Dimension

Length 10 & 20 in (24.8 to 50.8 cm)
Outside Diameter 4.5 in (11.43 cm)
Inside Diameter 1.06 in (2.69 cm)

Cross - Reference

Pentek®:
 DGD2501 = GWTB1
 DGD5005 = GWTB5
 DGD7525 = GWTB25

Suez/GE®:
 LD01 = GWTB1
 LD05 = GWTB5
 LD10 = GWTB10
 LD20 = GWTB20
 LD30 = GWTB30
 LD50 = GWTB50

Performance Specifications

Micron Ratings:
 1, 3, 5, 10, 20, 30, 50, 75, 100

Efficiencies: 80%

Operating Conditions

Change Out ΔP (recommended) 35 PSID (2.4 bar)
Temperature (max) 140°F (60°C)
Differential Pressure (max) 50 PSID at 68°F
 (3.4 bar at 20°C)

Food Safety Compliance

Materials of construction comply with FDA regulations for food and beverage contact use as detailed in the US Code of Federal Regulations, 21CFR. Materials used to produce filter media and hardware are deemed safe for use in contact with foodstuffs in accordance with EU Directives 1935/2004, and/or 10/2011.

Ordering Information

GWTB	Rating(µ)	BB	Length
Water Grade	1	BB = 4.5" OD	10" (25.4 cm)
	3		20" (50.8 cm)
	5		
	10		
	20		
	30		
	50		
	75		
	100		

DISCLAIMER: Filtration data presented is representative of performance observed in controlled laboratory testing. It is not given as a warranty, specification or statement of fitness for use. Specific performance can vary widely depending on contaminant type, fluid properties, flow rates and environmental conditions. It is recommended that users conduct thorough qualification testing to assure the product functions as required. For additional technical support, a product Performance Guide is available upon request.

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