GWTB BB-Series Water Grade Meltblown Polypropylene

GWTB 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.

Construction Materials
Filtration Media: Polypropylene

Dimensions
Length: 10 & 20 inches
Outside Diameter: 4.5 inches
Inside Diameter: 1.06 inches (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, 25, 30, 50, 75, 100
Efficiencies: 80%

Operating Conditions
Change Out ΔP (recommended): 35 PSID
Temperature (max): 140°F (60°C)
Differential Pressure (max): 50 PSID (3.4 bar) at 68°F (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 2002/72/EC, 1935/2004, and/or 10/2011.

Ordering Information

<table>
<thead>
<tr>
<th>GWTB</th>
<th>Rating (µ)</th>
<th>BB</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Grade</td>
<td>1</td>
<td>BB = 4.5&quot; OD</td>
<td>10&quot; (25.4 cm)</td>
</tr>
<tr>
<td>3</td>
<td>20&quot; (50.8 cm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

 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.

DS_GWTB_BB_190918