

### FIL-TREK CORPORATION

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# **POMF** High Performance Filter Bags

- High Performance
- Multi-Layer Filter Bags
- Universal

High performance filter bags with a dirt holding capability of 10-20 times its weight.

### SUITABLE USES



#### ADDITIONAL FEATURES

Up to 95% efficient with micron ratings available from  $1\mu m$  to 50 $\mu m$ .

Industry standard size 1 and 2 available.

- Handles standard on all bags.
- Available with plastic flanges or steel rings.

Hydrophobic surface material removes trace oils from process liquids.

Wide chemical capabilities.

Polypropylene and Polyester media comply to FDA standards for food and beverage contact.

Suitable for most industry standard bag housings.

For more information, e-mail: info@fil-trek.com or visit Fil-Trek.com

POMP

1/2

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### **BAG SPECIFICATIONS**

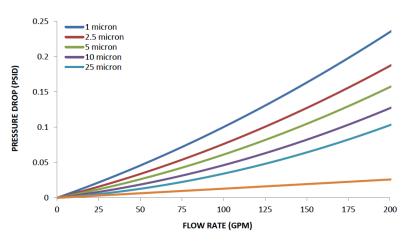
\*Indicates standard configuration

| MAXIMUM<br>DIFFERENTIAL<br>PRESSURE | 35 PSIG @ 200°F (93°C)   |  |
|-------------------------------------|--|--|
| DIMENSIONS                          | P1: 7.06" dia. x 16.5″ long<br>(17.93 cm x 41.91 cm)<br>P2: 7.06" dia. x 32″ long<br>(17.93 cm x 81.28 cm) |  |
|                                     | (17.95 CIII X & I.28 CM)   |  |

#### **MATERIALS OF CONSTRUCTION**

| Media                | Polypropylene<br>Polyester                                |
|----------------------|---|
| Flange/Collar        | Polypropylene<br>Standard Steel<br>Stainless Steel        |
| TEMPERATURE<br>LIMIT | Polypropylene @ 200°F (93°C)<br>Polyester @ 275°F (135°C) |

## FLOW CHART



### **PRODUCT NOMENCLATURE**

| POMF   | <b>5</b> A                          | 2  | PS  |
|--|-------------------------------------|--|---|
| SERIES   | MICRON                              | SIZE                                       | FLANGE/COLLAR TYPE  |
| <b>POMF -</b> Polypropylene<br><b>PEMF -</b> Polyester | 1A<br>2A<br>5A<br>10A<br>25A<br>50A | <b>1</b> – 7" x 16"<br><b>2</b> – 7" x 32" | PS - Plastic Sure Seal (Std)<br>CS - Standard Steel Ring<br>SS - Stainless Steel Ring<br>TI – Titanium Ring |

