# AQUACORP

### **PVC BAG FILTER HOUSING**

### **FEATURES AND BENEFITS**

- Price Competitive
- Highly Versatile
- Higher Flow Rates and Capacity
- Air Vent in Cap
- Easy to Install and Maintain

- Heavy Duty, Non-corrosive uPVC
- 316SS Bolt and washers
- Quicker Change-out, Less Down Time
- Pressure Gauge Port in Cap (1/4") (Pressure Gauge Not included)

The PVC Bag Filters are a natural choice in many commercial and industrial applications including Sea Water where high flow rates are required. Installed either as pre-filters or final filters, they provide a very high dirt holding capacity, maintaining their filtration capability far longer than cartridge filters. Their economy and ease of use makes them well suited for sediment filtration in sea water, process water and rinse waters.

The durable uPVC housings, which are manufactured in an ISO9001 certified factory. PVC and 316SS components giving them excellent chemical resistance. PVC Bag Filter Housings are a popular choice among water filtration professionals for their versatility, size, economy, high flow, simplicity, water saving and wide range of applications.





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#### **GENERAL SPECIFICATIONS**

Flow	20 m³/hr	40 m³/hr
Width	425 mm	425 mm
Height	840 mm	1230 mm
Port Size	2" BSPT - Female	
Water Temperature	4.4°C - 35°C (40°F - 95°F)	
Ambient Temperature	4.4°C - 45°C (40°F - 113°F)	
Operating Pressure (Maximum)	600 kPa (87 psi) @ 25°C (77°F)	
Recommended Flow Rate (Maximum)	333 LPM	666 LPM

#### NOTE:

(Flow rate will vary depending on filter bag micron rating installed and raw water quality. (Filter Bag NOT included)

#### **MATERIALS OF CONTRUCTION**

Housings	uPVC
Bolts	316SS
O-Ring	Silicon

#### NOT UV Stabilized Protect against Pressure Surge and Water Hammer.



#### Warning:

For drinking water applications, do not use water that is microbiologically unsafe or of unknown quality without adequate disinfection.

#### **MODEL NUMBER**

20 m<sup>3</sup>/hr Housing WHPVC20BFB **40 m<sup>3</sup>/hr Housing** WHPVC40BFB

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