### **AQUACORP**

### STAINLESS STEEL BAG FILTER HOUSING

#### FEATURES AND BENEFITS

- Higher Flow Rates and Capacity
- Ideal for High Temperature
- Polished Exterior Finish
- Easy to Install and Maintain

- Robust Stainless Steel Construction
- · Highly Versatile
- Pressure Gauge Port in Cap (1/4")
  (2 x Pressure gauge included

The Stainless Steel Bag Filter Housings are a natural choice in many commercial and industrial application where high flow rates and high pressure are required. Installed either as a prefilter or final filters, they provide a very high dirt holding capacity, maintaining their filtration capability far longer than cartridges filters. Their economy and ease of use makes them well suited for sediment filtration in sea water, process water and rinse waters. These Bag Housings come in 2 sizes, providing flow rates from 333 LPM to 666 LPM.

The housings are available in 304 and 316L Stainless Steel. They are designed to accept P1 and P2 size filter bags. The housings included a top vent/pressure gauge port on the cap and raw water and filtered water drains located on either side of the sump.



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#### **GENERAL SPECIFICATIONS**

	20m3/hr	40m3/hr
Port Size In/Out	2" BSPT - Female	
Temperature Ranges	4.4°C - 140°C (40°F - 285°F)	
Operating Pressure (Maximum)	1034 kPa (150 psi)	
Maximum Flow Rate	333 LPM	666 LPM

#### NOTE:

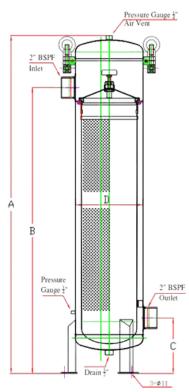
(Flow rate will vary depending on filter bag micron rating installed and raw water quality. (Filter bags NOT included)

Dimensions	WHSS20BF	WHSS40BF
Α	600 mm	1005 mm
В	512 mm	850 mm
С	180 mm	165 mm
D	200 mm	200 mm

## 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

	20m3/hr	40m3/hr
304 SS	WH304SS20BF	WH304SS40BF
316 LSS	WH316LSS20BF	WH316LSS40BF

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