



# Stainless Steel Bag Filter Housing

The Stainless Steel Bag Filter Housings are a natural choice in many commercial and industrial applications where high flow rates and high pressures 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. These Bag Housings come in 2 sizes, providing flow rates from 333Lpm to 666Lpm.

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

## 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 gauges included)

## General Specifications

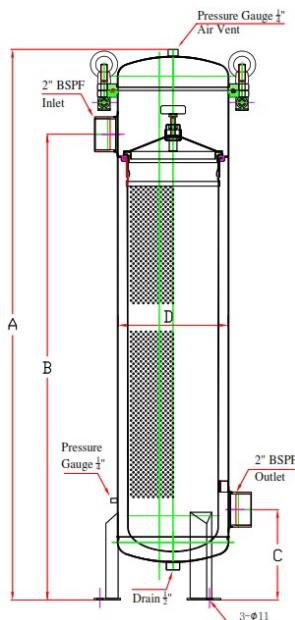
- Port Size In/Out: 2" BSPT - Female
- Temperature Ranges: 4.4°C - 140°C (40°F - 285°F)
- Operating Pressure (Max.): 1034kPa (150 psi)
- Maximum Flow Rate:
 

WHSS20BF	20	333
WHSS40BF	40	666

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

### 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.



Dimension	WHSS20BF	WHSS40BF
A	660mm	1005mm
B	512mm	850mm
C	180mm	165mm
D	200mm	200mm

## Series: WHSSBF



## Model No.

**20m<sup>3</sup>/hr**

**40m<sup>3</sup>/hr**

WH304SS20BF  
WH316LSS20BF

WH304SS40BF  
WH316LSS40BF

**NOTE:** For aggressive water applications please consult your local dealer prior to purchase.



Filter Housing Stainless Steel