

# CONVERTIBLE POLYPROPYLENE BAG FILTER HOUSING



## Technical Specifications – Bag Filter Housing

| SPECIFICATIONS            |                       |
|---------------------------|-----------------------|
| Max Clean Water Flow Rate | 30 m <sup>3</sup> /hr |
| Filter Surface Area       | 0.5m <sup>2</sup>     |
| Vessel Volume             | 18 Liters             |
| Max Operating Pressure    | 80 PSI                |
| Operating Temperature     | 60°C                  |
| Bag Dimension             | 7" Dia x 32" Length   |

## Features

- Moulded Construction
- Can be converted as bag filter and Cartridge Filter
- Inlet / Outlet - 2" BSP / 2" Flange Connection
- Vent Valve provided
- Robust Tripod Legs
- Manufactured from FDA Compliant Virgin Polypropylene Resin
- Top Mounted Lipped high Pressure Gasket

## **Applications**

- Pharmaceutical
- Water Purification
- Water Processing
- Waste Water Treatment
- Fisheries & Hatchery
- Chemicals
- Electronics & Semiconductors