

uPVC Bag Filter Housing



Product Description

Bag Filter housing is made by corrosion proof heavy duty uPVC material. It is designed with a pull ring filter bag. The filter housing is applied widely in majority industries such as Food and Beverage, chemical, water, seawater and wastewater treatment.

The filter housing is designed in the way that the water enters the housing from the top and out from the bottom so that the water can be distributed evenly through the system. An exhaust plug is provided on the top of the filter housing in order to release air from the system. The system consists of housing, support basket and filter bag.

Features

- ✦ uPVC material good corrosion resistance
- ✦ Unique designed seal system makes filter housing more safely and can prevent filter bag plunged into support basket, to avoid internal leak
- ✦ Better appearance and compact inner construction
- ✦ High precision, filter range from 0.5 – 200 micron
- ✦ High efficiency, quick flow of liquid, high dirt holding capacity

Product Specification

Model	Size (Ø x H)	Bag size	Inlet/Outlet	L (mm)
17"(Type 1)	225 x 820	7" x 17"	2" Flange	665
32"(Type 2)	225 x 1200	7" x 32"	2" Flange	1040

Operating Data

Max. operating pressure: 6 bar
Max operating temperature: 45°C

Filter Bag

Different size, material and porosity for selection

