

DIYA TRADERS

Filtration Made Simple

Polyfilt PVC Cartridge Filters

All Polyfilt PVC Cartridge Filters are manufactured with high precision. These housings can accommodate standard filter cartridges Double Open End Style. Mainly used in pre treatment, these housings can be widely used in electronic industry,



sewage treatment, beverage, foods, pure water treatment and home water purification equipment.

Product Merits

1. The water fills into these housings from bottom to top and thus does not strike on to cartridges directly. At rated flow rates these housings offer minimum pressure drop across the filter.

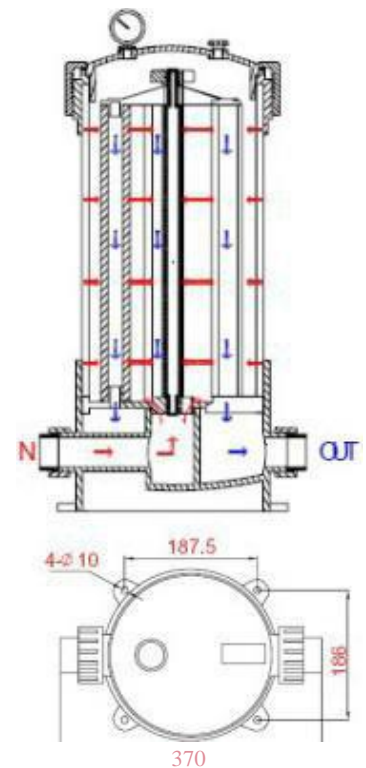
2. The bottom of Polyfilt filter is designed

together as a whole with the top locator and closure system in a very unique design to avoid internal bypass. It is very easy to install, pushing down cartridges

and closing the lid is a matter of seconds. Thus making it convenient to use as well.

3. Polyfilt cartridge filter housings are made up of pvc which has good resistance to UV and oxidation by atmospheric oxygen. Hence they have a very long life expectancy. As pvc is unaffected by salts. Polyfilt housings are a best solution for sea water and other corrosive fluids and in many cases can be used in place of SS housings.

Flow Diagram



Pedestal location

Type		Material	Cartridges	Cartridges Size	In/Out	Flow Rate	Max pressure
POLYFILTCF-SDCI	POLYFILTCF-JDCI	PVC	5/9	10"	1.5"/2" Union / Flange	Upto 20m/hr	6 kg/cm ¹
POLYFILTCF-SDC2	POLYFILTCF-JDC2			20"			
POLYFILTCF-SDCJ	POLYFILTCF-JDCJ			30"			
POLYFILTCF-5001	POLYFILTCF-JDC			40"			

Note : Suitable for 5 / 9 No's of cartridge with I.D. is 28-30mm: O.D. is 65-70mm
; Max operating temp: 50°C, Vent & pressure gauge port: 1/4"