

# Cartridge Filters Housing (3 or 5 rounds)

HPCF cartridge filter is a filter system with high precision. It consists of the housing and cartridge element, mainly used in pretreatment. It can be widely used in electronic industry, sewage treatment, beverage, foods, pure water treatment, also it can acts in home water purification equipment.



1. The distribution system of HPCF filters is distributed from bottom to top. Water is well-proportioned with small strike to cartridges and air is easy to be discharged.
2. The bottom system of HPCF filter is designed together as a whole with the top localizer & closure system. Cartridges are easy to be installed, pushed down and closed, preventing leaking inside.
3. HPCF filter is corrosion resistant. It can be used in SS- non-replace field.
4. The distribution system of HPCF filters is distributed from bottom to top. Water is well-proportioned with small strike to cartridges and air is easy to be discharged.
5. The bottom system of HPCF filter is designed together as a whole with top localizer & closure system. Cartridges are easy to be installed, pushed down and closed, preventing leaking inside.

Type		Material	Size	Cartridge	Cartridge Size	In/Out	Max. Pressure
HPCF-5DC1	HPCF-3DC1	UPVC	Ø225-H450	5/3	10"	48/50 mm	0.6MPA (86 PSI)
HPCF-5DC2	HPCF-3DC2		Ø225-H700		20"		
HPCF-5DC3	HPCF-3DC3		Ø225-H950		30"		
HPCF-5DC4	HPCF-3DC4		Ø225-H1200		40"		

**Note:** It can install all material, all precision's cartridges 5 PCS, which I.D. is 28-30 mm & O.D. is 65-70 mm. The highest of working temperature is 50°C. All the housing is along with the Glycerin filled Pressure Gauge having the range of 0-7 bar pressure.