

FILTER HOUSINGS

SERIES FCH



Features:

- Economical
- Simplified slimmer design
- Leakproof
- Optional 1/4" connections
- Optional pressure relief/ bleed button
- Accommodates mounting bracket Cap
- Choice of polypropylene or clear LEXAN®

Recommended for:

- Photographic
- Residential water
- Lab equipment
- Series use for OEM equipment
- Process fluids
- Food service equipment
- Reverse osmosis

SPECIFICATIONS

MODEL	MAX. OPERATING TEMPERATURE	MAX. OPERATING PRESSURE	COLOR	CONNECTIONS		NUMBER OF FILTER CARTRIDGE/LENGTH	DIMENSIONS		
				INLET	OUTLET		LTH	O.D.	WT
FCH-10P	125°F	125psi	blue/blue cap	3/4"NPT	3/4"NPT	1/9 3/4 - 9 7/8	11 1/2"	4 1/2"	2 1/2
FCH-10L	125°F	125psi	clear/blue cap	3/4"NPT	3/4"NPT	1/9 3/4 - 9 7/8	11 1/2"	4 1/2"	2 1/2

FilterCar

I N C O R P O R A T E D

*SAN AVAILABLE UPON REQUEST

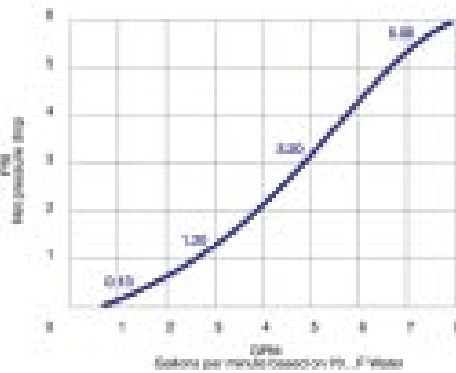
FILTER HOUSINGS

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FilterCor's FCH series housings are available in reinforced polypropylene and clear LEXAN® for corrosion resistance and durability. Compression between the cap and a Buna-N O-ring creates a 3-sided leakproof seal. The simplified design offers easy installation, fast cartridge exchange and accepts standard piping for in-line operation. The standard inlet and outlet connections are 3/4" with an optional 1/4" especially for RO systems. The caps come with four mounting bosses for optional rigid "L" bracket mounting. These compact units are completely rust resistance, quick to install and easy maintain. The Acme square thread closure allows for years of cartridge exchange without leakage. The multi-rib slimmer design makes these housings durable for industrial as well as residential and commercial use where conservation of space is a requirement. Recommended flow rates of 1 to 7 gpm are based on cartridge porosity and fluid viscosity.

FCH-10 1/4" INLET/OUTLET

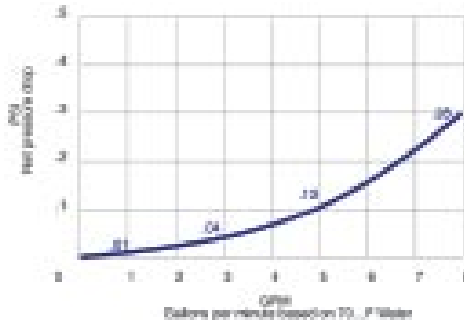
Pressure/Flow Chart



Model Number	Number of Housings per case
FCH-10P	12
FCH-10L	12

FCH-10 3/4" INLET/OUTLET

Pressure/Flow Chart



NOMENCLATURE

FCH FilterCor Housing	10 Filter Cartridge Length 10 = 9 3/4" - 9 7/8"	P Construction Material L = Polypropylene cap/clear LEXAN® body P = Polypropylene cap/blue Polypropylene body	B Optional Bleed button No symbol = none B = pressure relief bleed button	1/4 Connection size No symbol = 3/4" 1/4" = 1/4"
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