

FJ Series Filter Housings



Product Introduction

Filtrafine FJ series single filter housing is made of pure virgin polypropylene without talc, fillers, plasticizers and lubricants. Therefore, the series has superior chemical compatibility which could be widely used in various industrial applications. The translucent appearance provides visual confirmation of a positive cartridge and housing sealing. FJ series offers higher operating pressure and standard 10" length for double open end or inner o-ring type (Code 10) filter cartridge.

- Materials are FDA listed.
- Manufactured under a certified ISO 9001 and ISO 14001 quality system.

Product Specifications

Material of Construction

- Head : Virgin Polypropylene
- Bowl : Virgin Polypropylene
- Mounting Bracket with Screw (optional) : Polypropylene (Black), 304 Stainless Steel
- Housing Wrench : Polypropylene (Black)
- Gaskets / O-rings : Buna-N (standard), Viton (optional)

Maximum Operating Pressure

150 psig (10 bar) @ 77°F (25°C) in liquid service.
92 psig (6.3 bar) @ 122°F (50°C) in liquid service.

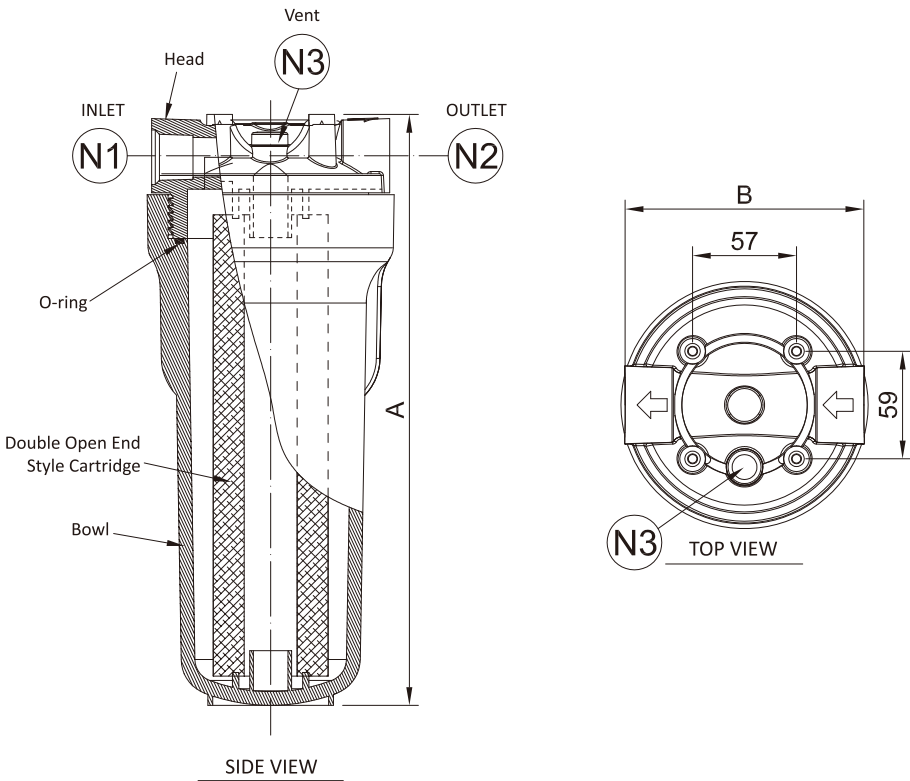
Dimensions

- Inlet/ Outlet: 3/4" NPT or 3/4" PT

FDA Listed Materials

Manufactured from materials which are FDA listed for food contact applications in title 21 of the U.S. code of federal regulations. (21 CFR 177. 1520)

Model	Max. Liquid Flow Rate gpm (lpm)	Dimension Inch (mm)					Weight lbs (kg)
		A	B	N1	N2	N3	
FJ10P-3/4	10 (37.9lpm)	12.7"(324)	5.2"(131)	3/4"	3/4"	Push Button	2.3lbs (1.05kg)



Ordering Information

FJ	10	P-	3/4	TN-	DOE
Product Name	Cartridge Length	Material of Construction	Inlet/Outlet Connection Size	Connection Type	Cartridge Type
FJ	10=10"	P=Virgin Polypropylene	3/4"	TN=NPT Thread TP=PT Thread	DOE=Double Open End (Including code10)