



# Standard filter housings series FIL

# **Applications**

The Filter-In-Line series are made of a durable, reinforced Polypropylene (PP) or Styrene Acrylonitrile (PPC) or Stainless Steel (SS) and are compatible with a variety of chemicals. A smart and economic solution for a wide range of filtration requirements. Easy to install, easy to use.

Standard available for 10" and 20" filter cartridges.

#### **Features**

- Clear version to visually ensure your filter is operating at its optimal flow and capacity
- Blue version is built with thick walls and rugged design for increased strength and durability
- · Leak-proof sealing with top-seated O-ring
- PP NTP 3/4" connection: no liquid in contact with metal
- DOE cartridges of 63 to 73 mm diameter
- Max. temperature PPC and PP 52°C, SS316 150°C
- Max. pressure PPC and PP 8 bar, SS316 10 bar

## **Materials**

Blue: both housing and head made out of Reinforced PP, O-ring Buna-N

Clear: Styrene Acrylonitrile (SAN) housing, Reinforced PP head, O-ring Buna-N

SS: SS316L for both head and housing, O-ring EPDM

### **Options**

- Pressure relief/bleed button
- Drain valve
- O-ring in viton
- GF Union connection
- · Hose connection



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	Туре	Length	Qmax l/h	Inlet BSP	Outlet BSP	Dimensions L x Ø (mm)	Volume (l)	Weight (kg)
Clear	FIL-11-K-PPC	10"	1200	3/4"	3/4"	311 x 133	2,2	1,2
	FIL-12-K-PPC	20"	2400	3/4"	3/4"	584 x 133	3,7	2,2
Blue	FIL-11-K-PP	10"	1200	3/4"	3/4"	311 x 133	2,2	1,4
	FIL-12-K-PP	20"	2400	3/4"	3/4"	584 x 133	3,7	2,6
SS	FIL-11-K-SS	10"	1200	1"	1"	376 x 120	2,2	2,5
	FIL-12-K-SS	20"	2400	1"	1"	625 x 120	3,7	3,3
	FIL-13-K-SS	30"	3600	1"	1"	865 x 120	5,1	4,5