

FB

Vacuum Filter



Product Features

- Filter the dust and other impurities sucked in from the air intake.
- You could check the element inside through transparent bowl.
- Filter element can be replaced.
- Reduce the risk of interruption or stoppage of vacuum pump and vacuum ejectors.
- Different nominal flow specifications are available.
- Press and rotate assembly for easy disassembly and installation.

Specifications

FB - 10

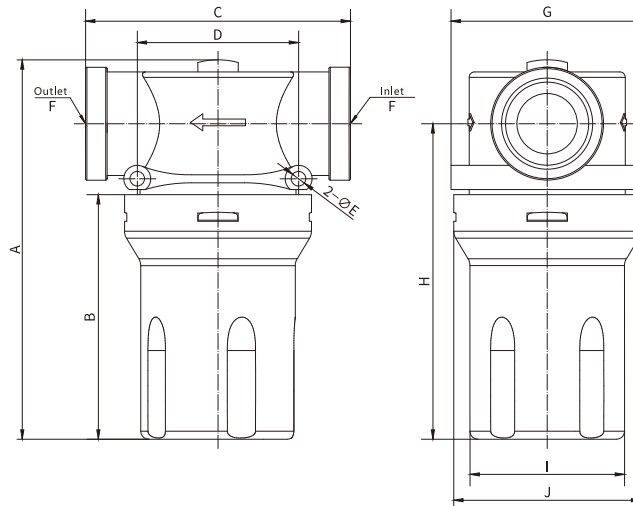
① ②

①Product Series	②Thread Size	Filter Material
FB	10-G3/8 female thread	PE-Nominal filtration rating 10 μ m
	15-G1/2 female thread	
	20-G3/4 female thread	

Performance Overview

- Suit for vacuum systems with moderate and light pollution levels.
- It can be used as pre-filtration, filter different degrees of dust effectively.

Main Dimension



Performance Parameters

Model No.	Pressure Range (kPa)	Material	Temperature Range (°C)	Filter Precision (μ m)	Nominal Flow (NL/min)	Internal Vacuum Capacity(cm ²)	Filter Area (cm ²)	Weight (g)
FB-10	-100~0	PA-noumenon	-20~80	10	150	45	0.003	70
FB-15		PC-filter bowl			900	195	0.010	168
FB-20		PE-filter element			900	205	0.010	170

Filter Element Specification

	FB10-LX	FB15-LX	FB20-LX
Weight(g)	7	26	26
Filter Area(m ²)	0.003	0.010	0.010
Nominal Filtration Rating(μ m)	10	10	10