

BAG HOUSING SERIES



WWW.FILTER.COM.MY

KETCO

FlowGuard

PP



FEATURES

Excellent Chemical Resistance

Constructed from durable polypropylene material with strong resistance to acids, alkalis, and many aggressive chemicals.

Compact Single Bag Design

The single bag configuration provides a simple and economical filtration solution for low to moderate flow applications.

Lightweight and Easy Installation

Polypropylene construction significantly reduces overall housing weight compared to stainless steel alternatives, simplifying installation and handling.

High Dirt Holding Capacity

Bag filtration allows higher contaminant holding capacity compared to cartridge filtration in applications with higher solids loading.

Wide Range of Filter Bag Options

Compatible with standard filter bags available in various micron ratings and media materials.

Smooth Internal Surface

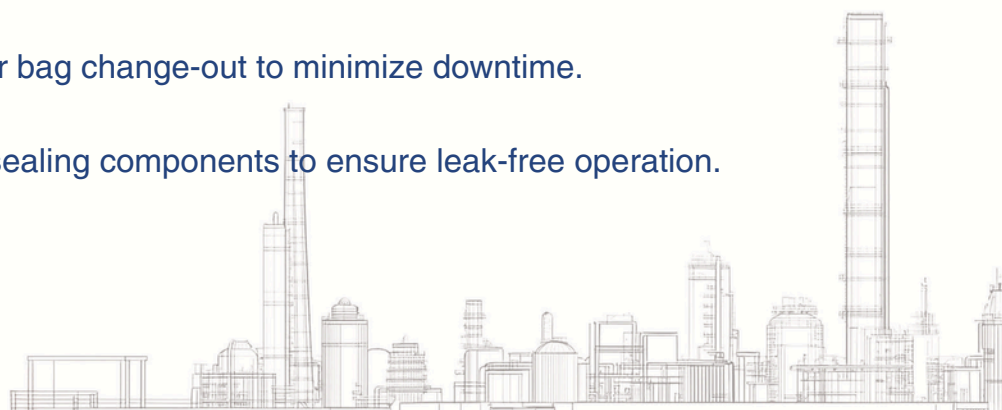
The molded polypropylene surface reduces pressure drop and supports stable filtration performance.

Easy Bag Replacement

Designed for quick and simple filter bag change-out to minimize downtime.

Reliable Sealing System

Equipped with chemical-resistant sealing components to ensure leak-free operation.



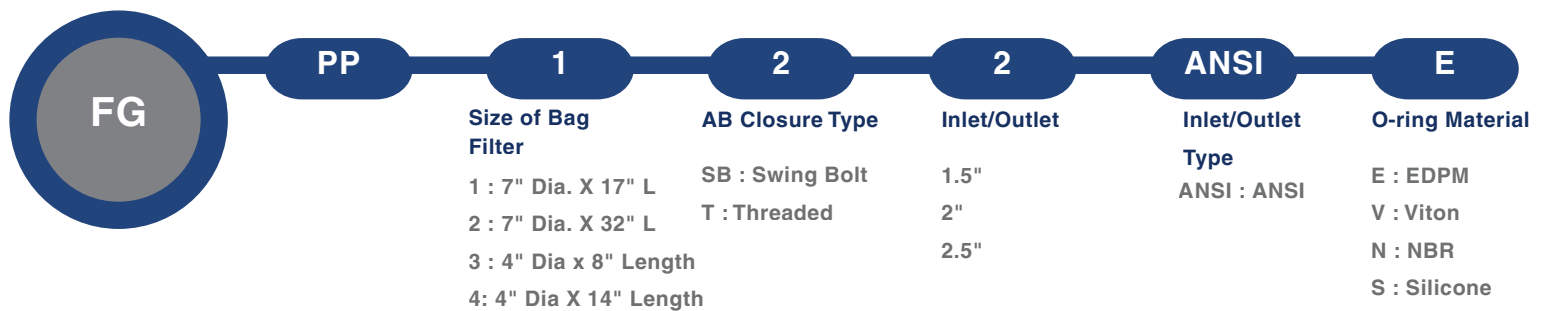
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SPECIFICATIONS

Material	Poplypropene
Filter Bag Size	Size 1, 2, 4
Inlet/Outlet	1.5", 2", 2.5" ANSI Flange
Closure Type	Swing bolt, Screw type top lid 1/4" NPT (F)
Max. Pressure	6 bar

ORDERING GUIDE



APPLICATIONS

- **CHEMICAL PROCESSING**
- **ELECTROPLATING AND SURFACE FINISHING**
- **INDUSTRIAL WATER TREATMENT**
- **WASTEWATER FILTRATION**
- **PROCESS WATER FILTRATION**
- **ACID AND ALKALINE SOLUTION FILTRATION**
- **SEMICONDUCTOR UTILITIES**
- **LABORATORY AND PILOT PLANT SYSTEMS**



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