

# KM

Multi Filter Bag Housing  
(Side In & Bottom Out)

Design P.	150psi
Design T.	100
Max Operating P.	150psi
Operating T.	75

## Features

1. Available with 2~12 filter bags provide high filtration efficiency.
2. Swing-bolt type allows for tightly closure and easy installation without tool.
3. Well O-ring groove design improves sealing and prevents loosening.

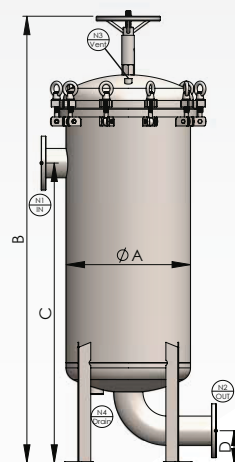
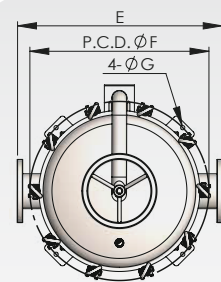
## Applications

Chemicals	RO Pre-filtration process
Petrochemical	Water filtration
Beverage Industry	Pharmaceutical
Liquor manufacture	Experiment Process
Food industry	Gas Filter
Electroplating Industry	Sewage treatment
High temperature manufacturing processes	Electronic Industry



# KM Ordering Guide

Model	No. of Filter Bag	Bag Size	Material	Connction	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
KM	2~12	1-Bag No.1 2-Bag No.2	4-304 6-316 6L-316L	Side In & Bottom Out	2-2" 221-2-1/2" 3-3" 4-4" 5-5" 6-6" 8-8" 10-10" 12-12"	150P-ANSI 10K-JIS PN10-DIN C-CLAMP PF-PTF NF-NPTF PM-PTM NM-NPTM	E-EPDM N-NBR V-VITON S-Silicon TS-TEFLON + SILICON	A-ACID-Pickling E- Eletropolishing P-Polishi ng S-Sand Blasting



## KM Specifications

Model	Inlet and Outlet Size	No. of Bags	A m/m	B m/m	C m/m	D m/m	E m/m	F(PCD) m/m	G m/m	M3/Hr	Weight	Volume
KM2	3F	2	Ø406	1631	1075	400	Ø516	Ø14	Ø14	90	97kg	116L
KM2	4F	2	Ø406	1671	1090	400	Ø516	Ø14	Ø14	90	102kg	117L
KM3	3F	3	Ø508	1650	1075	400	Ø618	Ø14	Ø14	135	125kg	188L
KM3	4F	3	Ø508	1690	1090	400	Ø618	Ø14	Ø14	135	130kg	189L
KM4	3F	4	Ø508	1650	1075	400	Ø618	Ø14	Ø14	180	161kg	244L
KM4	4F	4	Ø508	1690	1090	400	Ø618	Ø14	Ø14	180	169kg	245L
KM4	6F	4	Ø508	1770	1145	450	Ø618	Ø14	Ø14	180	206kg	279L
KM5	3F	5	Ø560	1771	1125	450	Ø704	Ø18	Ø18	225	160kg	244L
KM5	4F	5	Ø560	1751	1140	450	Ø704	Ø18	Ø18	225	165kg	278L
KM5	6F	5	Ø560	1781	1145	450	Ø704	Ø18	Ø18	225	206kg	246L
KM6	3F	6	Ø600	1719	1125	450	Ø744	Ø18	Ø18	270	198kg	277L
KM6	4F	6	Ø600	1759	1140	450	Ø744	Ø18	Ø18	270	202kg	278L
KM6	6F	6	Ø600	1789	1145	450	Ø744	Ø18	Ø18	270	206kg	279L
KM7	3F	7	Ø600	1719	1125	450	Ø744	Ø18	Ø18	315	430kg	488L
KM7	4F	7	Ø600	1759	1140	450	Ø744	Ø18	Ø18	315	440kg	489L
KM7	6F	7	Ø600	1789	1145	450	Ø744	Ø18	Ø18	315	450kg	491L
KM7	8F	7	Ø600	1864	1180	500	Ø744	Ø18	Ø18	315	440kg	493L
KM8	4F	8	Ø650	1778	1140	450	Ø794	Ø18	Ø18	315	450kg	489L
KM8	6F	8	Ø650	1858	1195	500	Ø794	Ø18	Ø18	360	450kg	491L
KM8	8F	8	Ø650	1883	1180	500	Ø794	Ø18	Ø18	360	460kg	493L
KM9	6F	9	Ø762	2057	1245	550	Ø962	Ø19	Ø19	405	520kg	564L
KM9	8F	9	Ø762	2132	1280	600	Ø962	Ø19	Ø19	405	530kg	566L
KM10	6F	10	Ø762	2057	1245	550	Ø962	Ø19	Ø19	450	590kg	662L
KM10	8F	10	Ø762	2132	1280	600	Ø962	Ø19	Ø19	450	600kg	664L
KM10	10F	10	Ø762	2187	1285	600	Ø962	Ø19	Ø19	450	715kg	854L
KM12	8F	12	Ø813	2142	1280	600	Ø1013	Ø19	Ø19	540	725kg	852L
KM12	10F	12	Ø813	2247	1335	650	Ø1013	Ø19	Ø19	540	735kg	854L