

# KR

## Spring Lid Type Multi Filter Bag Housing

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



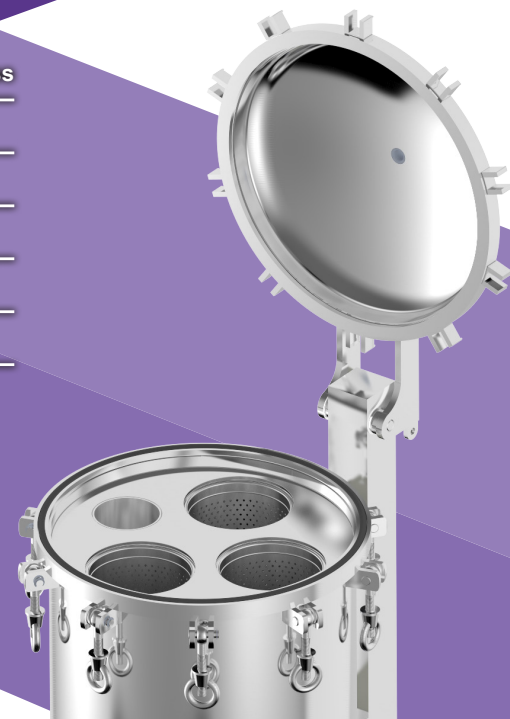
## Features

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.
4. Spring lid type cover design contributes to easy and safe filter bag change-outs.



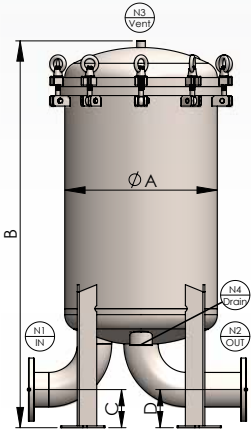
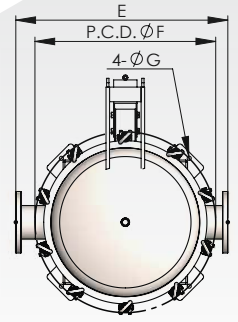
## Applications

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



# KR Ordering Guide

Model	No. of Filter Bag	Bag Size	Material	Connction	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
KR	2~12	1-Bag No.1 2-Bag No.2	4-304 6-316 6L-316L	Side in& Side Out Side In & Bottom Out Bottom 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-Polishing S-Sand Blasting



## KR 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
KR2	3F	2	Ø406	1202	108	108	584	Ø516	Ø14	90	97kg	116L
KR2	4F	2	Ø406	1258	127	127	660	Ø516	Ø14	90	102kg	117L
KR3	3F	3	Ø508	1241	108	108	686	Ø618	Ø14	135	125kg	188L
KR3	4F	3	Ø508	1297	127	127	724	Ø618	Ø14	135	130kg	189L
KR4	3F	4	Ø508	1263	108	108	698	Ø704	Ø18	180	161kg	244L
KR4	4F	4	Ø508	319	127	127	737	Ø704	Ø18	180	169kg	245L
KR4	6F	4	Ø508	1443	152	152	876	Ø744	Ø18	180	206kg	279L
KR5	3F	5	Ø560	1263	108	108	698	Ø704	Ø18	225	160kg	244L
KR5	4F	5	Ø560	1319	127	127	737	Ø704	Ø18	225	165kg	278L
KR5	6F	5	Ø560	1443	152	152	876	Ø744	Ø18	225	206kg	246L
KR6	3F	6	Ø600	1289	108	108	724	Ø744	Ø18	270	198kg	277L
KR6	4F	6	Ø600	1345	127	127	763	Ø744	Ø18	270	202kg	278L
KR6	6F	6	Ø600	1443	152	152	876	Ø744	Ø18	270	206kg	279L
KR7	3F	7	Ø600	1353	108	108	813	Ø962	Ø19	315	430kg	488L
KR7	4F	7	Ø600	1409	127	127	864	Ø962	Ø19	315	440kg	489L
KR7	6F	7	Ø600	1508	152	152	927	Ø962	Ø19	315	450kg	491L
KR7	8F	7	Ø600	1614	184	184	1047	Ø962	Ø19	315	440kg	493L
KR8	4F	8	Ø650	1409	127	127	864	Ø962	Ø19	360	450kg	489L
KR8	6F	8	Ø650	1508	152	152	927	Ø962	Ø19	360	450kg	491L
KR8	8F	8	Ø650	1614	184	184	1047	Ø962	Ø19	360	460kg	493L