

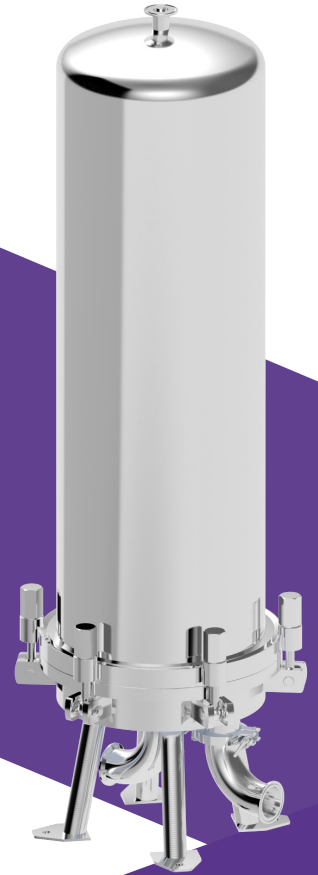
SM

Sanitary Multi Filter Cartridge Housing (Screw Type)

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

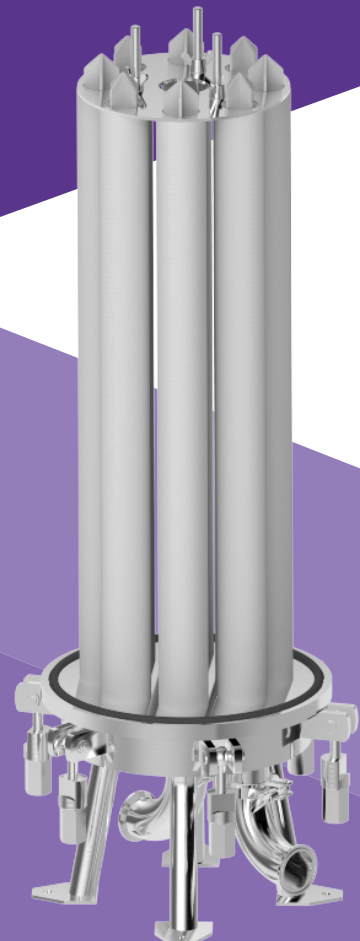
Features

1. Up to 7 filter cartridge is the best choice for food industry, Pharmaceutical and other applications
2. 0.2RA surface roughness.
3. Complete inside and outside finishing with no blind spot to prevent residual dirt.
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5. Padlock with eye bolt closure prevents spillage.



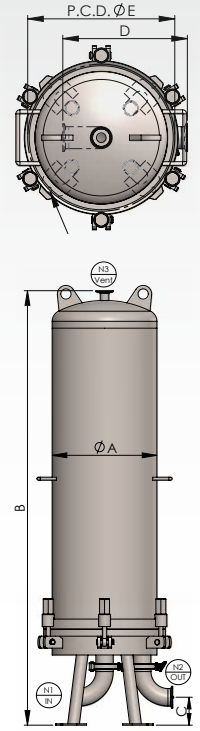
Applications

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



SM Ordering Guide

SM	10	3	4	5	2	C	S	PP
Model	No. of Filter Cartridge	Length	Material	Adapter	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
SM	7~40	3-30" 4-40"	4-304 6-316 6L-316L	F-DOE 5-222 7-226	1-1" 121-1-1/2" 2-2" 221-2-1/2" 3-3" 4-4"	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	E-Eletropolishing P-Polishing



SM Specifications

Model	Length of Cartridge	N1/N2	A m/m	B m/m	C m/m	D m/m	E(PCD) m/m	F m/m	M3/Hr	GPM	Weight	Volume
SM7~8	30"	2"	Ø306	1270	112	288	Ø340	Ø14	21~24	93~106	70kg	70L
SM9~11	30"	2"	Ø350	1277	112	288	Ø385	Ø14	27~33	119~146	80kg	90L
SM12~18	30"	2"	Ø406	1290	112	288	Ø440	Ø14	36~54	159~238	95kg	120L
SM19~26	30"	2"	Ø508	1305	112	288	Ø542	Ø14	57~78	251~344	125kg	172L
SM27~40	30"	2"	Ø560	1320	112	288	Ø605	Ø14	81~120	357~529	165kg	237L