

TH(5~7)

Swing Bolt Type Filter
Cartridge Housing (5-7Rounds)

Design P.	225psi
Design T.	100°C
Max Operating P.	225psi
Operating T.	75°C

Features

1. High capability of pressure for general water flow with 5~7 filter cartridge.
2. Swing-bolt type contributes to tightly closure without tool.
3. Well O-ring groove design improves sealing and prevents loosening.
4. One well design pedestal is available with both DOE and SOE cartridge specification.
5. Opening angle of 105 degree for easy and space-saving bag filter change-outs.



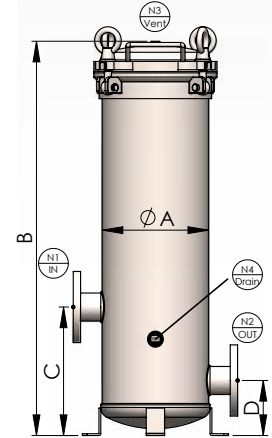
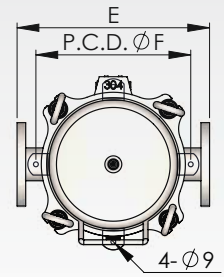
Applications

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



TH Ordering Guide

TH	7	2	4	F	2	10K	E	EA
Model	No. of Filter Cartridge	Length	Material	Adapter	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
TH	5	1-10"	4-304	F-DOE	21-1/2"	150P-ANSI	E-EPDM	A-ACID-Pickling
	6	2-20"	6-316	5-222	43-3/4"	10K-JIS	N-NBR	E- Eletropolishing
	7	3-30"	6L-316L	7-226	1-1"	PN10-DIN	V-VITON	P-Polishing
		4-40"			C-CLAMP	S-Silicon	S-Sand Blasting	
					2-2"	PF-PTF	TS-TEFLON +SILICON	
					221-2-1/2"	NF-NPTF		
					3-3"	PM-PTM		
					4-4"	NM-NPTM		



TH(5~7) Specifications

Model	Length of Cartridge	A m/m	B m/m	C m/m	D m/m	E m/m	F (PCD) m/m	M3/Hr	GPM	Weight	Volume
TH5~7	10"	Ø232	605	280	120	358	Ø288	5~7	25~35	30kg	23L
TH5~7	20"	Ø232	860	280	120	358	Ø288	10~14	50~70	34kg	34L
TH5~7	30"	Ø232	1115	280	120	358	Ø288	15~21	75~105	40kg	55L
TH5~7	40"	Ø232	1370	280	120	358	Ø288	20~28	20~28	46kg	36L