

TL

Clamp Type Filter Cartridge Housing

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

Features

1. 2~7 Filter cartridges for low pressure water filter.
2. Clamp type closure with SUS301 surface layer allows for 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.



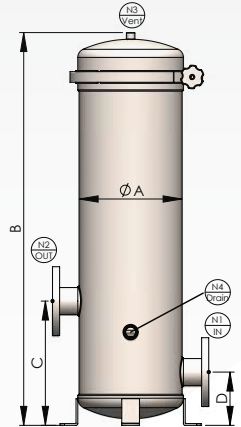
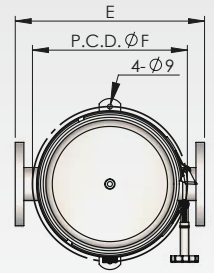
Applications

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



TL Ordering Guide

TL	7	2	4	F	2	PF	E	EA
Model	No. of Filter Cartridge	Length	Material	Adapter	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
TL	3	1-10"	4-304	F-DOE	21-1/2"	150P-ANSI	E-EPDM	A-ACID-Pickling
	4	2-20"	6-316	5-222	43-3/4"	10K-JIS	N-NBR	E- Eletropolishing
	5	3-30"	6L-316L	7-226	1-1"	PN10-DIN	V-VITON	P-Polishing
	6	4-40"			121-1-1/2"	C-CLAMP	S-Silicon	
	7				2-2"	PF-PTF	TS-TEFLON +SILICON	
					221-2-1/2"	NF-NPTF		
					3-3"	PM-PTM		
					4-4"	NM-NPTM		



TL 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
TL3~4	10"	Ø180	620	280	120	300	Ø236	3~4	15~20	15kg	14L
TL3~4	20"	Ø180	885	280	120	300	Ø236	8~6	30~40	18kg	21L
TL3~4	30"	Ø180	1140	280	120	300	Ø236	9~12	45~60	20kg	28L
TL5~7	10"	Ø232	620	280	120	352	Ø288	5~7	25~35	21kg	23L
TL5~7	20"	Ø232	885	280	120	352	Ø288	10~14	50~70	25kg	34L
TL5~7	30"	Ø232	1140	280	120	352	Ø288	15~21	75~105	28kg	45L
TL5~7	40"	Ø232	1395	280	120	352	Ø288	20~28	100~140	31kg	55L