

TRQ

Quick Open Type Multi Filter Cartridge Housing

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



Features

1. Easy-open spring lid type cover allows it opens in different angle without tool.
2. Quick-clamp closure without tool contribute to easy installation.
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.



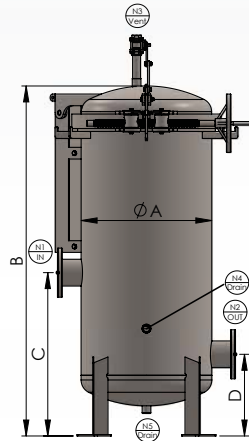
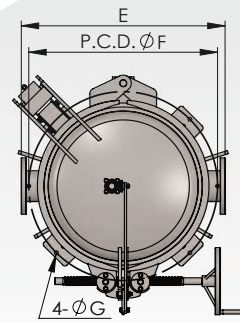
Applications

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



TRQ Ordering Guide

TRQ	20	3	4	F	3	10K	E	EA
Model	No. of Filter Cartridge	Length	Material	Adapter	Connection Size	Connection Type	O-ring	Outside / Inside Finishes
TRQ	13-82	3-30" 4-40"	4-304 6-316 6L-316L	F-DOE 5-222 7-226	2-2" 221-2-1/2" 3-3" 4-4" 5-5" 6-6"	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



TRQ Specifications

Model	Length of Cartridge	N1/N2	N4/N5	A m/m	B m/m	C m/m	D m/m	E m/m	F (PCD) m/m	G m/m	M3/Hr	GPM	Weight	Volume
TR13~20	30"	2"~4"F	1"PT-F	Ø406	1451	700	350	606	Ø516	Ø14	39~60	195~300	105kg	165L
TR13~20	40"	2"~4"F	1"PT-F	Ø406	1701	700	350	606	Ø516	Ø14	52~80	260~400	125kg	198L
TR21~28	30"	3"~4"F	1"PT-F	Ø508	1470	700	350	708	Ø618	Ø14	63~84	315~420	150kg	327L
TR21~28	40"	3"~4"F	1"PT-F	Ø508	1720	700	350	708	Ø618	Ø14	84~112	420~560	195kg	389L
TR29~40	30"	3"~4"F	1"PT-F	Ø560	1481	700	350	760	Ø704	Ø18	87~108	435~540	190kg	327L
TR29~40	40"	3"~4"F	1"PT-F	Ø560	1731	700	350	760	Ø704	Ø18	116~138	580~720	225kg	389L
TR41~52	30"	4"~6"F	1"PT-F	Ø600	1569	800	400	800	Ø744	Ø18	111~138	555~690	200kg	401L
TR41~52	40"	4"~6"F	1"PT-F	Ø600	1819	800	400	800	Ø744	Ø18	148~184	740~920	230kg	460L
TR53~57	30"	4"~6"F	1"PT-F	Ø650	1638	850	450	850	Ø794	Ø18	141~168	705~840	242kg	484L
TR53~57	40"	4"~6"F	1"PT-F	Ø650	1908	850	450	850	Ø794	Ø18	188~224	940~1120	280kg	567L
TR58~82	30"	4"~6"F	1 1/2"PT-F	Ø762	1171	950	500	962	Ø962	Ø19	171~243	855~1215	365kg	665L
TR58~82	40"	4"~6"F	1 1/2"PT-F	Ø762	1961	950	500	962	Ø962	Ø19	228~324	1140~1620	408kg	802L