

# **RT** series

#### **Single Cartridge T-Line Air Filter Housing**

■ Gasket:EPDM / VITON / SILICONE / TEFLON+EPDM

➤ Surface finish: Polishing/ Electrolyze & Polishing(EP)

Material: 304/316/316L

Design P: 10Kg/cm<sup>2</sup>

▶ Operating P : 7Kg/cm²

Design T: 100°C

▶ Operating T : 75°C









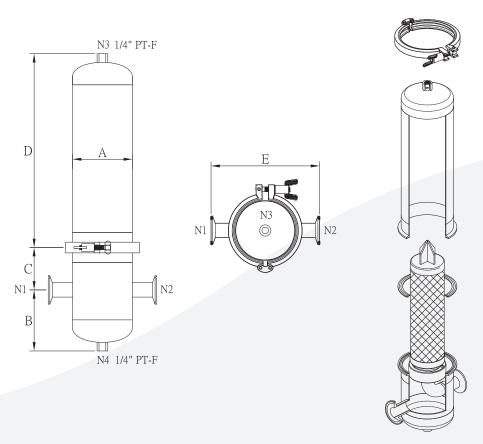


#### **FEATURES**

- Maximize flow and minimize pressure drop, easy piping with parallel design of inlet & outlet.
- » Inside and outside surface finish polished up to Ra 0.2μm, conform to sanitary grade.
- Easy to install and disassemble, the cartridge can replace from bottom directly.
- > Taking apart without tools with patented clamp, making easy to maintain.
- > Smooth surface without dead angle and bacterial residue.
- > Lightweight, small size, save installation space.



## **Single Cartridge T-Line Air Filter Housing**



#### **SPECIFICATIONS**

Model	Length of Cartridge	A m/m	B m/m	C m/m	D m/m	E m/m	(Air) M³/Hr	Weight
1RT1	10"	Ø101.6	78	75	340	188	4	4 kg
1RT2	20"	Ø101.6	78	75	590	188	8	5.3 kg
1RT3	30"	Ø101.6	78	75	840	188	12	6.5 kg

## **PURCHASE CODE**

1RT	1	C5	4	25	J	Е	3	3	
Product code	Length of Cartridge	Cartridge	Material	In&Outlet size	In&Outlet type	Gasket Material	Interior surface finished	Exterior surface finished	
	1-10"	CF-DOE	4-304	15-1/2"	10K-JIS	E-EPDM	3-Polishing	3-Polishing	
	2-20"	C5-222+Fin	6-316	20-3/4"	150P-ANSI	V-Viton	4-Electrolyze& Polishing (EP)	4-Electrolyze& Polishing (EP)	
	3-30"	C7-226	6L-316L	25-1"	PN10-DIN	S-Silicone			
				40-1-1/2"	J-Clamp	TE-Teflon+E	TE-Teflon+EPDM		
					PF-BSPT-F				
					BF-BSPF-F				
					NF-NPT-F				