



Resin Made Single Filter Housing RA • RB Type

Major Applications

General Industry

Chemical/ Electronics

Main Specifications

Design pressure: 0.49MPa

Main materials: ABS + AS resin

Features

- Head made of ABS resin, with brass-worked piping connection (RB type)
- Shell made of AS resin

Advantages

- Lightweight and cost effective
- Connectable to stainless steel piping (RB type recommended)
- Transparent and visible from the outside

End Cap Code

Code CZ

Code PZ

Code F



Ordering Information

Filter length

250

250 = 250mm

End Cap Code

F

F = Code CZ, PZ, F

Product Type

- **RA** -

RA = Standard

RB = Piping connections are processed with brass inserts (for connection to stainless steel and other metal piping)

Number of installed filters

001

001 = 1pc

O-Ring

N

S = Silicone

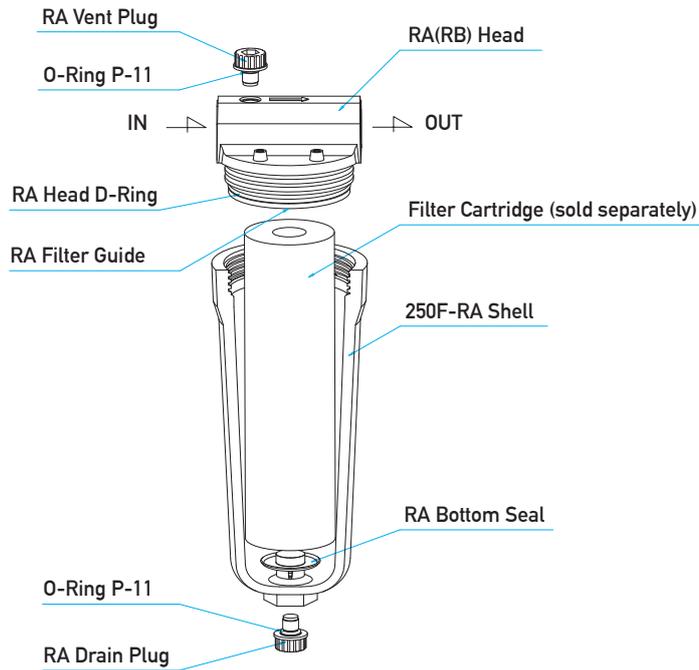
E = EPDM

N = NBR

V = FKM

Structure

[for both RA and RB]



Specifications

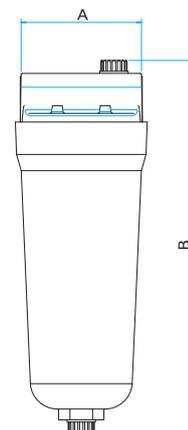
Filter length	250mm	
End Cap Code	Code CZ, PZ, F	
Materials	RA Head	ABS (Acrylonitrile butadiene styrene copolymer)
	RB Head	ABS, Brass (piping connection)
	RA Shell	AS (Acrylonitrile styrene copolymer)
	RA Vent Plug	ABS
	RA Drain Plug	ABS
	RA Filter Guide	SUS304
	RA Bottom Seal	SUS304
	RA Head D-Ring	NBR, EPDM, Silicone, FKM
	O-Ring P-11	NBR, EPDM, Silicone, FKM
	Design pressure	0.49MPa (at 40°C)

*When connecting stainless steel piping, etc., use the RB type with the piping connection reinforced by brass processing, because if the piping is strongly screwed into the connection, it may crack and fluid may leak.

*If you have any questions, please contact us.

Dimension

	A	B	Connector	Drain/ Vent
250F-RA-001	112mm	345mm	Rc3/4	G1/4
250F-RB-001	112mm	345mm	Rc3/4	G1/4



*The contents of the catalog are subject to change without notice.

*The performance data listed in the catalog are Typical values obtained under specific conditions based on our tests.

*When purchasing a filter housing, be sure to check whether the filtration conditions (fluid, operating temperature, operating pressure, installation location, etc.) are within the housing specifications.

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For our technical information, please click here. ▼



Manufacturing is based on our Quality Management Systems that meet ISO9001 standards.

Scope

Design, Development, manufacture, and sales of filter cartridges, housings and filtration equipment.



10th Issue
RA_RB220210E