

FILTER CHAMBER SERIES FA

CONSTRUCTION

Two-piece filter chamber of pipeline mounted cap and filter sump. Cap may be either supplied with (standard) or without manual vent (on request). Sump and cap of polypropylene, vent of stainless steel 1.4301, O-ring of Buna-N (standard), O-rings of Viton or EPDM available on request.

APPLICATIONS

Due to food quality polypropylene there are various applications in water treatment, chemical or food industry. For plating applications we recommend to use the chamber without vent for non-metal solution contact. The chambers accept most standard filter cartridges like wound, pleated or activated carbon cartridges of single or double open end type. Optional refillable mini-canisters can be used for customized filling with activated carbon, ion exchanger resins etc.

TECHNICAL DATA

max. operating pressure: 8,5 bar
 max. operating temperature: 52 ° C



Filter

Type	Size	R	Max. Flow	Suitable Filter Cartridges
FA51-50	5"	3/8"	1,1 m ³ /h	4 7/8"
FA13-50	10"	3/4"	2,3 m ³ /h	9 3/4", 10"
FA21-50	20"	3/4"	4,5 m ³ /h	20"

Accessories, Replacement O-Rings

Type	Article	FA51-50	FA13-50	FA21-50
FA85-04	Wall mounting bracket galv. steel	•		
FA86-04	Wall mounting bracket galv. steel		•	•
FA75-62	O-Ring Buna-N (Standard)	•		
FA76-62	O-Ring Buna-N (Standard)		•	•
FA75-65	O-Ring Viton	•		
FA76-65	O-Ring Viton		•	•
FA75-63	O-Ring EPDM	•		
FA76-63	O-Ring EPDM		•	•
FA75-54	O-Ring PTFE	•		
FA76-54	O-Ring PTFE		•	•
FA95-71	refillable canister of polypropylene, approx. 0,3 ltr	•		
FA96-71	refillable canister of polypropylene, approx. 0,6 ltr		•	
FA97-71	refillable canister of polypropylene, approx. 1,4 ltr			•

