



Reverse Osmosis Components

Bag filter housings
Bag Filters

STAINLESS STEEL AISI 316 BAG FILTER HOUSINGS

**FilterBag
ECO AISI 316-1**

Features

Model	FILTERBAG ECO AISI 316-1
In/Out	3" Victaulic (other connections available on request)

Material

Housing	AISI 316
Internal / External surface finishing	Acid bath treated
Internal support	AISI 316
Gasket	EPDM

Design data

Max working pressure	10 bar
Max working temperature	80°C

Applications

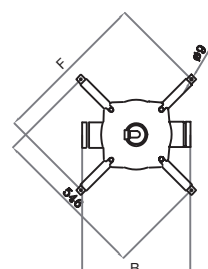
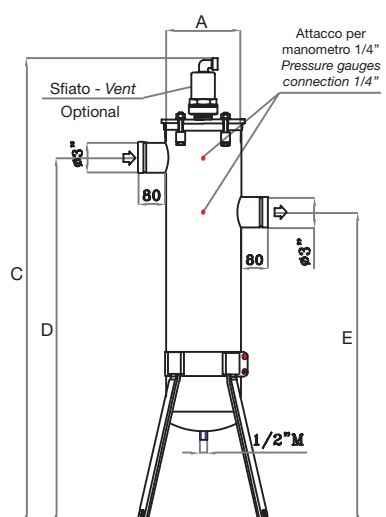
Water treatment	
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Bag

N° bag	1
Ø min / max	175 mm / 180 mm
Altezza - Height	419 mm - 813 mm



Code	Description	In/Out	Sfiato Vent	Housing dimension (mm)						Bag height mm	Kg	€/each
				A	B	C	D	E	F			
FBES31601419	FB ECO AISI 316 1 S	3" Victaulic	1"	219	380	1400	1065	905	546	419	17	€ 1.190,98
FBED31601813	FB ECO AISI 316 1 D	3" Victaulic	1"	219	380	1015	735	315	546	813	22	€ 1.273,68



European Community members only
 These filters are free of the "CE" stamp since they are included in the article n. 3 para 3 of the P.E.D. 97/23/CE of 29 May 1997.
 These filters can be used only with the fluid and design that respect the conditions established by the directive above mentioned as shown in the following:
 - Article n. 9 fluid classification para 2.1-2.2-3
 - Article n. 3 technical requirements para 1.1 and 1.2

POLYPROPYLENE FILTER BAGS

Features

Model	BAG PP
Type	Polypropylene

Material

Filtering material	Polypropylene (polyestere, nylon, PTFE, Viscose upon request)
Ring	Carbon steel

Design data

Max working pressure	6 bar
Max differential pressure suggested	3 bar
Max working temperature	80°C
Height	419 mm - 813 mm
Diameter	175 mm
Micron	1 - 5 - 10 - 25 - 50 - 75 - 100
Efficiency	75%

Applications

Water treatment	Sea water and brackish water
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Other applications only after written approval of the manufacturer:

Coatings/Resins	General Industrial
Bulk chemicals/Petrochemicals	Food/Beverage

BAG PP

Code	Description	Height mm	Micron	Flow rate ¹ m ³ /h	Quantity box	Kg	€/each
SFPP7541901	BAG PP S-01	419	1	8	20	6	€ 10,11
SFPP7541905	BAG PP S-05	419	5	11	20	6	€ 10,11
SFPP7541910	BAG PP S-10	419	10	18	20	6	€ 10,11
SFPP7541925	BAG PP S-25	419	25	22	20	6	€ 10,11
SFPP7541950	BAG PP S-50	419	50	26	20	6	€ 10,11
SFPP7541975	BAG PP S-75	419	75	28	20	6	€ 10,11
SFPP75419100	BAG PP S-100	419	100	28	20	6	€ 10,11
SFPP7581301	BAG PP D-01	813	1	16	15	4	€ 12,22
SFPP7581305	BAG PP D-05	813	5	22	15	4	€ 12,22
SFPP7581310	BAG PP D-10	813	10	36	15	4	€ 12,22
SFPP7581325	BAG PP D-25	813	25	44	15	4	€ 12,22
SFPP7581350	BAG PP D-50	813	50	52	15	4	€ 12,22
SFPP7581375	BAG PP D-75	813	75	56	15	4	€ 12,22
SFPP75813100	BAG PP D-100	813	100	56	15	4	€ 12,22



1 - Max water flow rate whit new bag at 20° C and differential pressure 0,15 bar