

S and F SERIES

Small plastic filters



FEATURES

- Cartridge:
 - 150 mesh stainless steel screen
 - 150 mesh plastic discs
- Body and lid in polypropylene, fiberglass reinforced nylon locking ring
- Filtering surface area:
 - 114 cm² screen cartridge (S Filter)
 - 225 cm² screen cartridge (F Filter)
 - 280 cm² disc cartridge (F Filter)
- O-Ring in Buna-N
- Easy to disassemble for simple cleaning
- ½" male outlet (with optional cap) for quick self-cleaning

SPECIFICATIONS

- From ¾" to 1" 1/2 male thread
- Maximum operating pressure: 10 bar

Codification

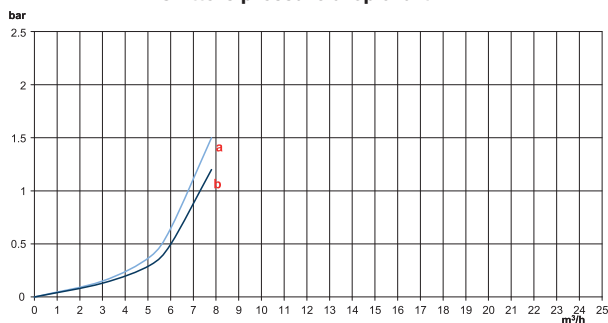
Code	Description
EU-ABF2015-2SW	¾" male screen S Filter, 150 mesh without drain
EU-ABF2515-2SW	1" male screen S Filter, 150 mesh without drain
EU-ABF2515-2FW	1" male screen F Filter, 150 mesh without drain
EU-ABF3215-2FW	1" 1/4 male screen F Filter, 150 mesh without drain
EU-ABF4015-2FW	1" 1/2 male screen F Filter, 150 mesh without drain
EU-ABF2515-3FW	1" male disc F Filter, 150 mesh without drain
EU-ABF3215-3FW	1" 1/4 male disc F Filter, 150 mesh without drain
EU-ABF4015-3FW	1" 1/2 male disc F Filter, 150 mesh without drain

Technical features

Model	Screen filters	Disc filters	Inlet/Outlet male	Micron	Mesh	Max flow rate
F20-S	EU-ABF2015-2SW	-	¾"	100	~ 150	80
F25-S	EU-ABF2515-2SW	-	1"	100	~ 150	80
F25	EU-ABF2515-2FW	EU-ABF2515-3FW	1"	100	~ 150	200
F32	EU-ABF3215-2FW	EU-ABF3215-3FW	1" 1/4	100	~ 150	250
F40	EU-ABF4015-2FW	EU-ABF4015-3FW	1" 1/2	100	~ 150	300

The maximum flow rates detailed in the table refer to a pressure drop of 0.5 bar (clean water)

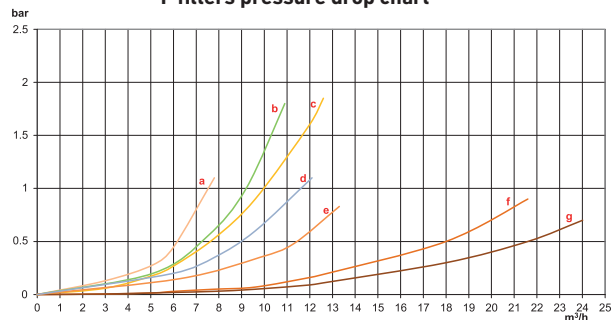
S filters pressure drop chart



Models

- a — ¾" S
- b — 1" S

F filters pressure drop chart



- a — ¾" F-M
- b — 1" FD
- c — 1" FS
- f — 1 1/2" FD
- g — 1 1/2" FS
- e — 1 1/4" FS
- d — 1 1/4" FD

