

SEDIMENT FILTERS – 1-1/2” SEDIMENT TRAPPER MODELS UNIT WITH POLYESTER ELEMENT AND REPLACEMENT

SPECIFICATIONS:

- These sediment trapper filters come with a reusable polyester filter element and are available with replacement screens in several mesh sizes.
- These filters are designed to support the flow capacity of the entire system.
- Sediment is visible through the clear filter cover and can be quickly removed by opening the ball valve at the bottom.
- The clear cover is easily removed for total cleaning. **(No tools are required—use of tools voids the warranty, hand tighten only.)**
- The filters feature a larger reservoir to hold more sediment, and the centrifuge spin-down design efficiently separates sediment.
- The unique element design traps sediment in the lower reservoir of the clear cover.
- The filter body is made from durable PVC material and features a 1-1/2” SLIP x SLIP connection.



No Lead



RATINGS:

- Max. Operating Pressure: 150 PSI at 73°F

RECOMMENDED FLOW RATES:

- Minimum Flow Rate: 10 gpm
- Maximum Flow Rate: 50 gpm

DIMENSIONS							
Unit With Polyester Element Part No.	Pipe Size	Mesh Size	Micron Size	Opening Size	Length	Width	Polyester Replacement Element Part No.
1.5-24ST-F	1-1/2"	24	711	0.028"	12"	5-1/2"	FS1.5-24ST
1.5-30ST-F	1-1/2"	30	533	0.021"	12"	5-1/2"	FS1.5-30ST
1.5-40ST-F	1-1/2"	40	381	0.015"	12"	5-1/2"	FS1.5-40ST
1.5-60ST-F	1-1/2"	60	254	0.010"	12"	5-1/2"	FS1.5-60ST
1.5-100ST-F	1-1/2"	100	152	0.006"	12"	5-1/2"	FS1.5-100ST
1.5-140ST-F	1-1/2"	140	104	0.004"	12"	5-1/2"	FS1.5-140ST
1.5-250ST-F	1-1/2"	250	61	0.0024"	12"	5-1/2"	FS1.5-250ST

MATERIALS LIST	
Part Name	Material
Body	PVC
O-Rings	Buna-N
Filter	Polyester
Cover	High Impact Polymer Resin
Flush Valve	Body: PVC, Seat: PTFE



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