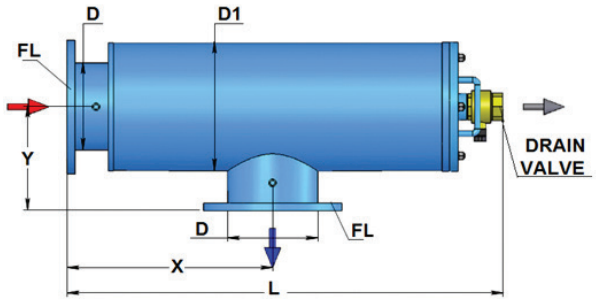
NETAFIM™
GROW MORE WITH LESS

MANUAL SCREEN FILTERS

MANUAL FILTER WITH STAINLESS STEEL SCREEN



8" AND 10"

APPLICATIONS

- Primary filtration for well water
- Back-up filter for sand media filter batteries, sand separators and secondary filters next to each zone

SPECIFICATIONS

- Screen Mesh Sizes: 080, 120, 150 and 200
- Filter Sizes: 8" and 10"
- 8" and 10" Filter Connections: Flanged

PRODUCT ADVANTAGES

- Easy installation with grooved connections.
- Angle configuration design eliminates the use of extra fittings.
- Durable stainless steel wire mesh screen - supported by a PVC perforated element.
- Manually purge the filter with ball valve installed in the cover plate.
- Cover is easily removed for servicing and cleaning.

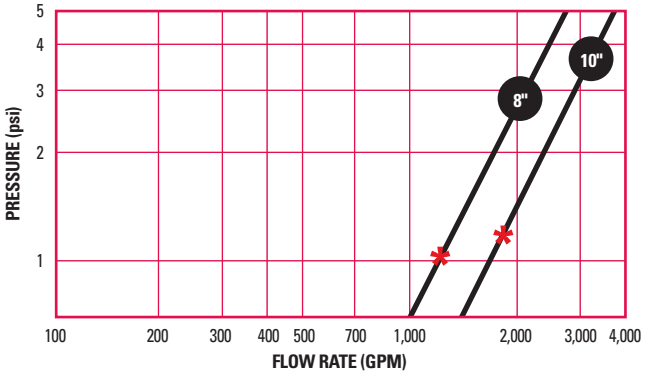
INSTALLATION GUIDELINES

- Arrows on the filter indicate the direction of the water flow through the filter.
- Important Note:
  For servicing, always allow space equal to the entire length of the filter to remove the screen from the filter.

SPECIFICATIONS

SIZE	SCREEN AREA	MAXIMUM FLOW
8"	804 SQ. IN.	1,600 GPM
10"	1,140 SQ. IN.	2,200 GPM

HEADLOSS (FLOW VS. PRESSURE)



* RECOMMENDED FLOW RATE
BASED ON AN 080 MESH SCREEN IN A CLEAN STATE

FILTER APPLICATIONS

SIZE	FILTER APPLICATION
8"	4 UNIT FILTER BATTERY OR 24" SAND SEPARATOR
10"	PRIMARY FILTRATION FOR WELL WATER

DIMENSIONS & WEIGHT

SIZE	D	D1	X	Y	L	WEIGHT
8"	8"	12"	19.69"	10.30"	41.75"	169 LBS.
10"	10"	14"	24.02"	10.93"	45.10"	231 LBS.

ORDERING INFORMATION

MODEL NUMBER	SIZE	MESH	MAX. FLOW (GPM)
70SF08FL-120	8"	120	1,600
70SF08FL-150	8"	150	1,600
70SF10FL-120	10"	120	2,200
70SF10FL-150	10"	150	2,200

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