

In-Line Taste Master® Purifiers

5 Micron Elements - 5 to 20 GPM Flow Rates

Typical Taste Master® Purifier Housing



Filtrine's popular Taste Master® in-line purification system is contained in a 16 ga. durable, long-lasting stainless steel housing with an easy-to-change spun poly and carbon block elements. All the benefits of clear filtered water are available at any potable water outlet by the simple addition of a Taste Master® in-line system.

Taste Master® two stage in-line purification system includes:

Stage One Pre-filtration:

5.0 MICRON SPUN POLY PRE-FILTER ELEMENT

- Removes suspended particles
- Increases efficiency and life of carbon block elements

Stage Two Purification:

5.0 MICRON CARBON BLOCK ELEMENT

Meets NSF/ANSI Standard 42 for removal of:

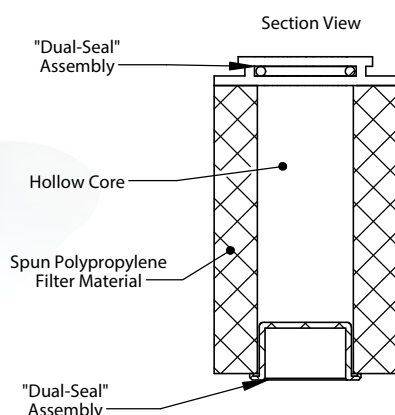
- Sediment particles to 5.0 microns
- Organic tastes and odors
- Chlorine tastes and odors

Stage One Pre-Filtration

Typical Pre-Filter Spun Poly Element



Typical Pre-Filter Element Schematic



EXCLUSIVE "DUAL-SEAL" ELEMENT DESIGN

Conventional cartridge-type filters depend upon compression of the cartridge top and bottom to effect a seal. When wet the average cartridge loses some rigidity, making it impossible to stop water from bypassing the element.

Taste Master® elements do not rely on cartridge compression. Filtrine's exclusive "Dual-Seal" design ensures first-day effectiveness for the life of the element.

PURIFIER MAINTENANCE *

1. Turn off water supply to the filter.
2. Unscrew vent cap (if available) at outlet of filter to relieve pressure.
3. DO NOT remove plug at the bottom of housings. If plug is removed, use Gray Stainless Steel Thread Tape and sealant to reinstall.
4. Unscrew collar with tool provided and pull housing down slightly below manifold.
5. Twist used cartridge off receiver hub while lowering housing to capture excess water.
6. Twist new cartridge onto receiver hub.
7. Lift housing over cartridge onto manifold and verify o-ring seal.
8. Screw collar onto manifold, tightening by hand and tool (if needed).
9. Turn on water supply to the filter and relieve air out vent cap (if available).
10. Filter is now in service.

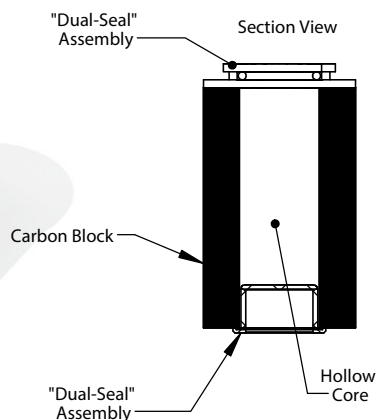
*Replacement frequency depends on turbidity of the water supply and the amount of water used. Under average conditions this is once every four months.

Stage Two Purification

Typical Taste Master® Carbon Block Element



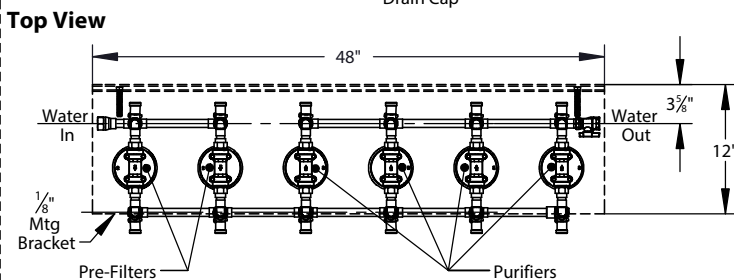
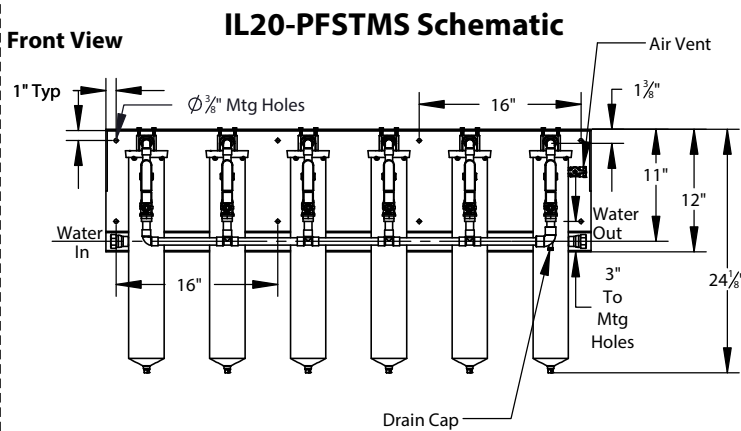
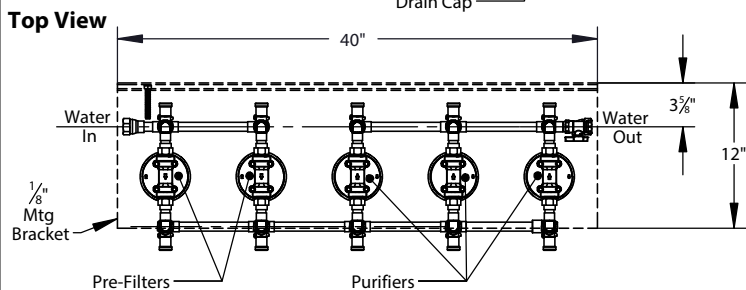
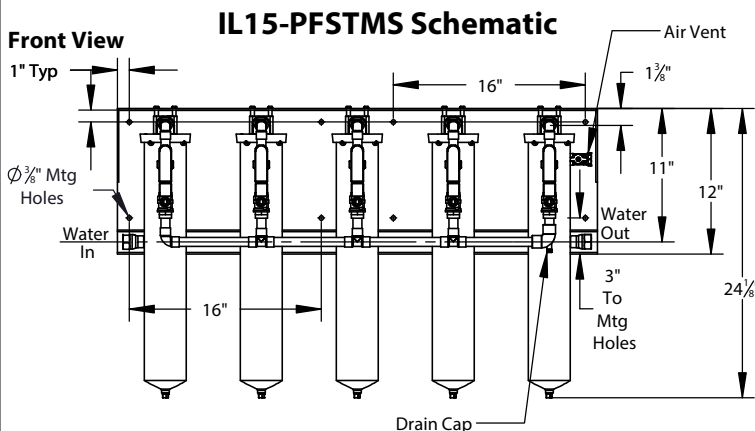
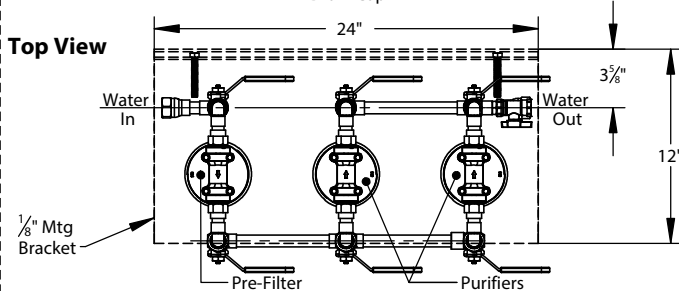
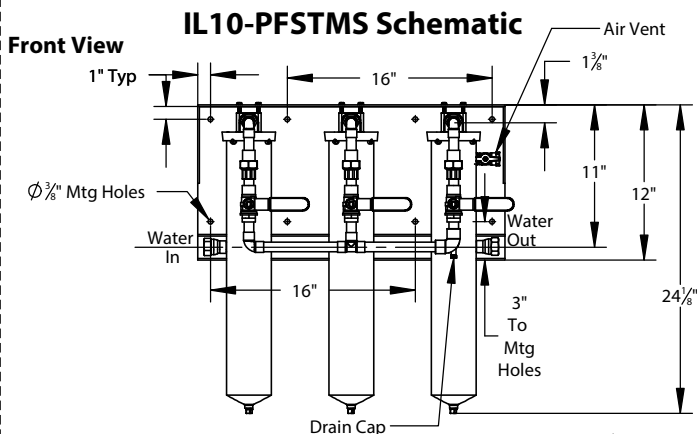
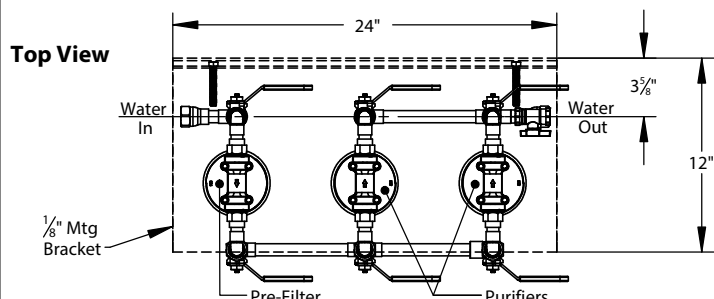
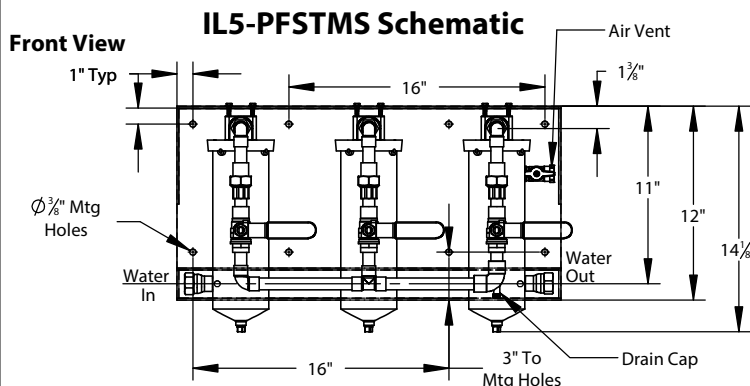
Typical Taste Master® Element Schematic



Element replacement instructions and ordering information are on each filter housing

In-Line Taste Master® Purifiers

5 Micron Elements - 5 to 20 GPM Flow Rates



5 MICRON IN-LINE PURIFIER

FILTER MODEL NUMBER	FLOW (GPM)	SPUN POLY PRE-FILTER			CARBON BLOCK PURIFIER			WATER CONN. IN/OUT (IN)
		[QTY] HOUSING	[QTY] ELEMENT	ELEMENT PART #	[QTY] HOUSING	[QTY] ELEMENT	ELEMENT PART #	
IL5-PFSTMS	5	[1] PFS6	[1] PFS6-10-5-SP	46.2530	[2] TMS2	[2] TMS2-10-5-CB	46.2622	3/4" FPT
IL10-PFSTMS	10	[1] PFS10	[1] PFS10-19-5-SP	46.2324	[2] TMS3	[2] TMS3-19-5-CB	46.2623	3/4" FPT
IL15-PFSTMS	15	[2] PFS10	[2] PFS10-19-5-SP	46.2324	[3] TMS3	[3] TMS3-19-5-CB	46.2623	1" FPT
IL20-PFSTMS	20	[2] PFS10	[2] PFS10-19-5-SP	46.2324	[4] TMS3	[4] TMS3-19-5-CB	46.2623	1" FPT

Note: Clean filter pressure drops by 10 psi at the rated flow
Consult factory when in-coming water has high turbidity or low pressure