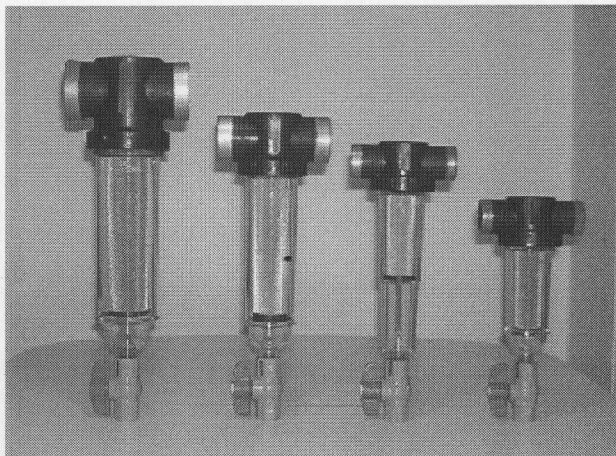


Hot Water/Chemical Resistant Sediment Filter

"Spin-Down" 3/4", 1-1/4" and 1-1/2" Hot Water Filters

The "Rusco Spin-Down" Hot Water Sediment Filters are the ideal filters to remove sediment and are cost efficient. These high quality Hot Water Filters offer years of clean water without expensive element replacement. The clear cover allows sediment to be visible and indicates when flushing is necessary. Now you can have filtered hot water with one step purging and reusable elements.



SPECIAL FEATURES

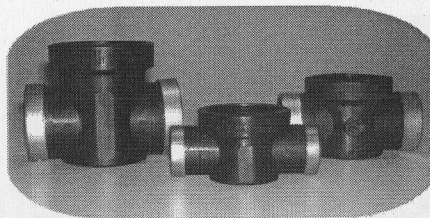
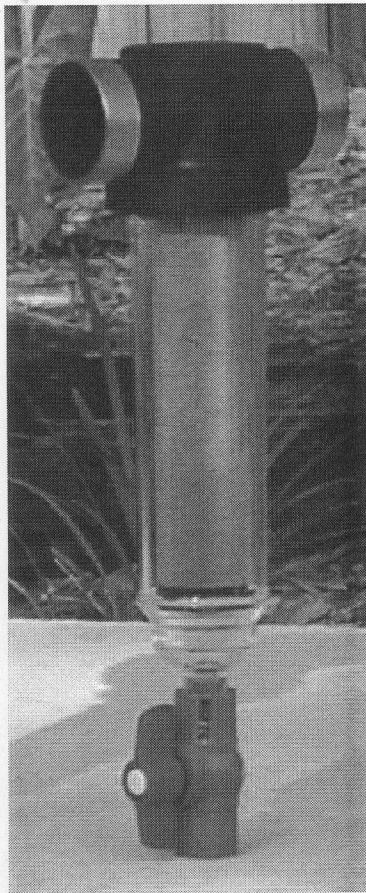
- Centrifuge Spin Down™ type sediment separation
- Flush valve allows quick one step purge cleaning
- Clear cover shows sediment collected by the screened element
- Thermoplastic construction has high chemical resistance
- Maximum pressure 150 PSI @ 73° F (23° C)
- Maximum temperature 200° F (93° C) @ 40 PSI
- Flow rates 1-100 gallons per minute
- Durable reusable filter elements are screened with stainless steel which is available in five mesh sizes
- No tools required as all filters parts are **Hand tightened* only**

*Using tools voids warranty

TYPES OF APPLICATIONS

- Outdoor furnaces (wood, coal or corn)
- Cooling towers
- Domestic/Commercial hot water heaters
- Heat exchangers
- Hydronic radiant floor heating systems
- Industrial (Machine Coolant and Cutting Fluids)
- Spas/Jacuzzis

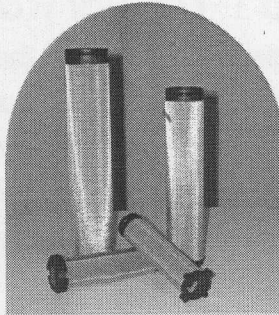
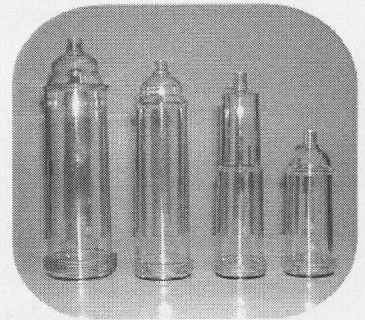
Specifications



Filter Body - Polypropylene with 304 stainless steel support ring

Clear Cover - Chemical/Heat resistant HP polymer

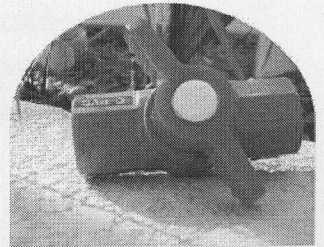
O-Rings - Buna-N



Filter Element - Polypropylene with 316 stainless steel mesh

Mesh sizes available: 30, 60, 100, 140, 200

Flush Valve - CPVC



**All Models - 10 per case
Each filter individually boxed**

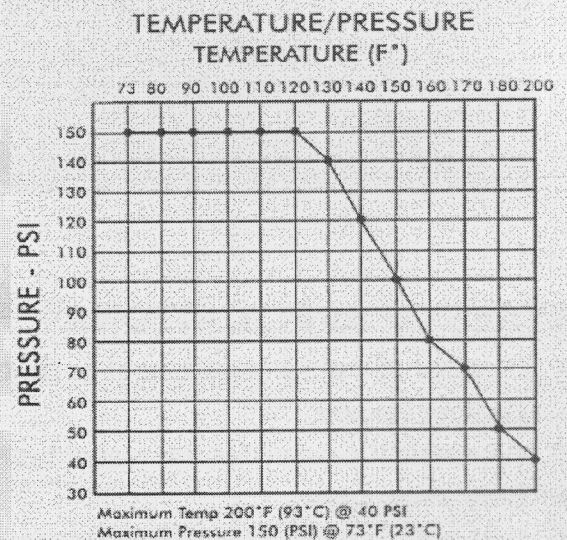
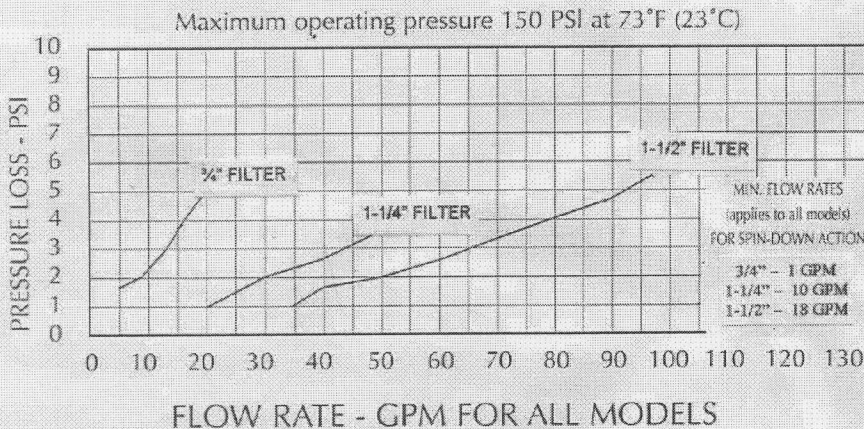
Specifications

Part Number	* Length	Width	Flow Rate
3/4-(mesh)HT-F	11-3/8"	5"	1-25 gpm
3/4-(mesh)STHT-F	14-3/8"	5"	1-25 gpm
1-1/4-(mesh) HT-F	15-3/8"	5-1/4"	10-50 gpm
1-1/2-(mesh) HT-F	17-7/8"	5-1/2"	18-100 gpm

***Length includes Flush Valve**

ALL INLETS/OUTLETS ARE FNPT ONLY

MESH	MICRON	OPENING
30	533	.021"
60	254	.010"
100	152	.006"
140	104	.004"
200	74	.0029"



Rusco Filters are proudly made and assembled in the USA

**USING TOOLS VOIDS WARRANTY
HAND TIGHTEN ONLY**



13360 Chambord Street Brooksville, FL 34613 USA
1-800-345-1033 • (352)597-2522 • Fax:(352)596-9489
Email info@rusco.com Website www.rusco.com