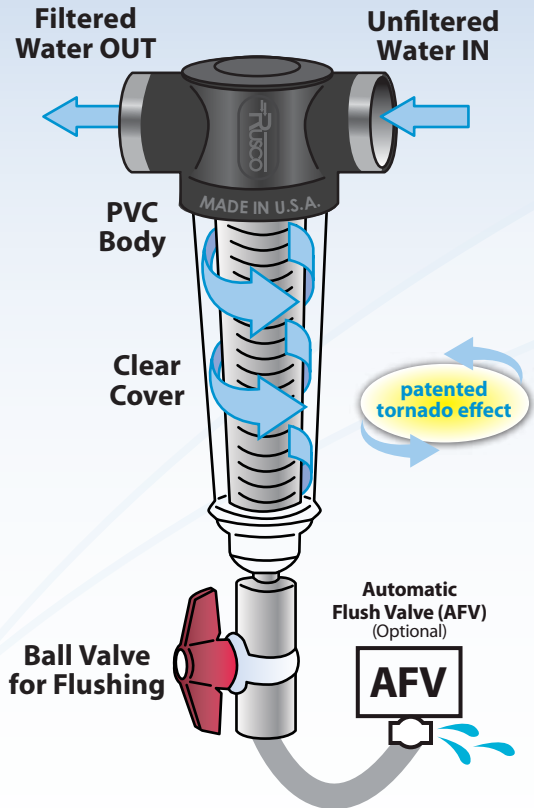




HOT WATER Spin-Down Filters and Sediment Trappers

RUSCO's Hot Water Spin-Down Filters and Sediment Trappers make solid particle removal simple and economical. They are easy to clean and re-use. Available for ALL size systems!

How It Works



All illustrations
© 2012 FreshWaterSystems, Inc.

MATERIALS:

- Body:** Glass filled polypropylene with 304 stainless steel supporting ring
- Cover:** Chemical and heat-resistant high-impact polymer resin
- Screen:** Glass filled polypropylene with 304 stainless steel screen
- Valve:** CPVC
- O-Rings:** EPDM

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

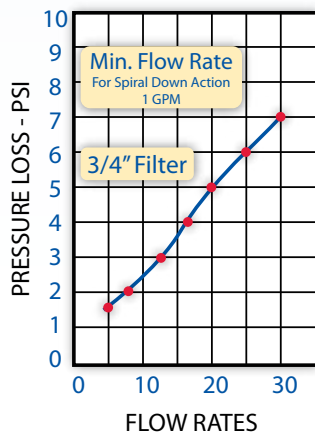
SPECIAL FEATURES

- Centrifuge Spin-Down™ type sediment separation – the best on the market!
- Flush valve allows quick one-step purge cleaning, makes maintenance and cleaning easy
- Clear cover shows sediment collected by the screened element
- Thermoplastic construction has high chemical resistance
- Flow rates 1-100 gpm – whatever your need or application, we have you covered!
- Durable/reusable filter elements are screened with stainless steel – available in five mesh sizes
- No tools required as all filter parts are "hand tightened only" (using tools voids warranty)

TYPES OF APPLICATIONS

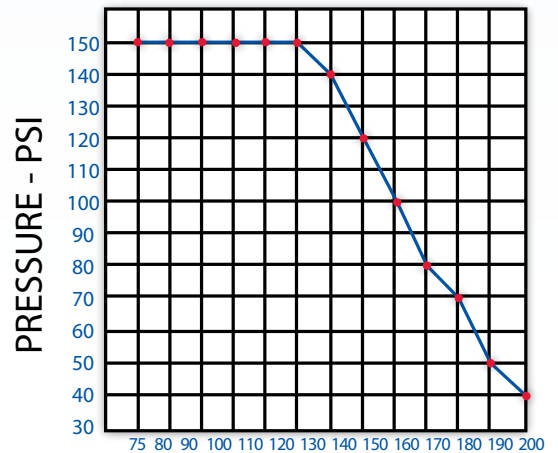
- Outdoor furnaces (wood, coal or corn)
- Cooling towers
- Domestic / commercial hot water heaters
- Heat exchangers
- Hydronic radiant floor heating systems
- Industrial (machine coolant and cutting fluids)
- Spas / jacuzzis and hot tubs
- Any hot water application

PRESSURE LOSS/FLOW



3/4" FNPT inlet and outlet
1/2" MNPT drain port
Min. Flow Rate 1 GPM
Max. Flow Rate 25 GPM

TEMPERATURE/PRESSURE



TEMPERATURE (F°)
 Maximum Temp 200°F (93°C) @ 40 PSI
 Maximum Pressure 150 PSI @ 73°F (23°C)



This American Made Product
Complies with California
Lead Plumbing Law



Available From:
freshwatersystems.com
 serving you since 1989

[CLICK HERE](http://freshwatersystems.com)