

United States Resin Company

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Exchange Service Softener SM-Model

General Description

The SM-Model Softener is compact, portable & durable. It is a down-flow design with no moving parts. The tank is constructed of T-304 stainless steel. Top and bottom heads are mig welded using a semi automated Circumference welder. The vertical seam weld is done by heliarc on a semi automated seam welder. Fittings are welded by hand using the heliarc process.

The top has two openings: one 1-1/2" threaded coupling for filling the tank and one 3/4" threaded coupling for the inlet riser & connector. The bottom side has another 3/4" coupling for the riser pipe and outlet connector.

The complete SS-Model assembly includes: two 3/4" tank connectors; two plastic distributors* - one inlet & one outlet; with outlet distributor seal ring; two distributor springs; two 3/4" plugs with "O" rings; one 1-1/2" plug with "O" ring; two 3/4" yoke assemblies with "O" rings.

*Stainless Steel distributors (short and long) are available for hot water applications.

Features

- 3/4" flow tank connectors
- Heavy-duty construction
- Stainless steel construction
- "O" ring seals
- High flow rate
- Compact
- Quick disconnect fittings
- Plastic distributors can be easily removed from tank to facilitate cleaning

