

# SR-X FEEDER/DELIMING SYSTEM

## SUPERIOR SCALE PREVENTION AND CORROSION CONTROL FOR STEAM EQUIPMENT

SR-X Feeder and Deliming System: EV9797-20  
SS-10 Replacement Cartridge: EV9799-02



### APPLICATIONS

- ◆ Scale Reduction Applications
- ◆ Scale Reduction For Steam Applications
- ◆ Deliming Capabilities

### FEATURES • BENEFITS

- ◆ A complete system that effectively targets scale
- ◆ Patented design dispenses a controlled amount of Hydroblend™ for long-term protection and provides greater effectiveness than standard phosphate treatments
- ◆ A sophisticated blend of polyphosphate compound represents an advancement in scale inhibition
- ◆ Provides protection against equipment corrosion
- ◆ System includes clear Pentair® Everpure® SR-X housing, Pentair Everpure SS-10 cartridge, dip tube assembly, and a 2.2 lb Pentair Everpure ScaleKleen package
- ◆ The SS-10 is NSF® Certified under NSF/ANSI Standard 42 for material requirements only
- ◆ SS-10 cartridge is more effective in higher alkalinity/hardness/TDS/temperature installations

### INSTALLATION TIPS

- ◆ Choose a mounting location suitable to support the full weight of the system when operating.
- ◆ Make sure to properly lubricate o-ring prior to use.
- ◆ Use 3/4" water line (optional reducer bushings included).
- ◆ Install vertically with bowl hanging down.
- ◆ Allow 2 1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- ◆ For steam applications, connect the system to the boiler water only. Do not connect to the condenser.

### OPERATION TIPS

- ◆ Deliming of equipment prior to application is recommended, but not required.
- ◆ Inspect SS-10 cartridge at least every six (6) months.
- ◆ Replace SS-10 cartridge before Hydroblend™ compound is completely dissolved.
- ◆ Pre-existing equipment scale may come loose and clog equipment. Remove any loose scale to assure satisfactory operation.

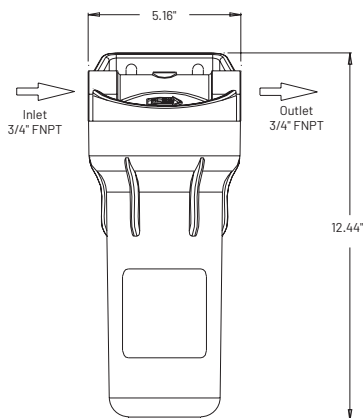
### SIZING

- ◆ Service Flow Rate:  
Maximum 6.0 gpm (22.7 Lpm)

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## SPECIFICATIONS

- ◆ **Service Flow Rate**  
Maximum 6.0 gpm (22.7 Lpm)
- ◆ **Pressure Requirements**  
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**  
35 - 100°F (2 - 38°C)
- ◆ **Overall Dimensions**  
12.44" L x 5.16" W x 5.5" D  
(31.5 cm x 13.1 cm x 13.9 cm)
- ◆ **Inlet Connection** 3/4"
- ◆ **Outlet Connection** 3/4"
- ◆ **Operating Weight**  
6 lbs (2.7 kgs)
- ◆ **Shipping Weight**  
6 lbs (2.7 kgs)
- ◆ **Electrical Connection**  
None required



## WARRANTY

Everpure water treatment systems by Pentair (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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