



WATERTRUST PRO SERIES™ WHOLE HOUSE TANNIN REDUCTION SYSTEM

POINT
OF
ENTRY



COUNT ON THE PENTAIR WATERTRUST PRO SERIES

Treat water confidently with the reliable and industry proven Pentair WaterTrust Pro Series. Simple installation, service, and a wide range of applications makes the WaterTrust Pro Series your go-to choice for water softening and filtration.

FEATURES • BENEFITS

- ◆ Newly redesigned and industry-proven technology delivers high performance and simple operation.
- ◆ Trade professional ready – installation is straightforward and efficient with easily accessible parts.
- ◆ Tannin filtration easily improves discolored water and yellow stains around the home.
- ◆ With quick start-up settings and automatic calculations, simply set up and go.

INSTALLATION • MAINTENANCE

Installation Considerations

- ◆ When installing the system where the environment is extremely hot or cold, precautions must be taken to protect the system from the elements.
*Weather covers are available to help shield the electronics.
See the spare parts list for more information.*
- ◆ Install on cold water lines only.
- ◆ When a filter and a softener are installed together, it is preferred to run a separate drain line from each unit to the point of termination.

Maintenance

- ◆ Utilize block salt or solar salt.
- ◆ Periodically clean the regeneration valve moving parts (water quality and regeneration schedule will affect this schedule).
- ◆ Test the water to ensure the system is performing accurately.

More detailed installation and service instructions can be found in the user manual.

APPLICATIONS

Household Size*

- ◆ 35984: 1-4 occupants
- ◆ 35985: 4-6 occupants

Water Source

- ◆ Well

REDUCES



Tannins



Tested and certified by WQA to NSF/ANSI 372 for Lead-Free Compliance only

**Based on typical home water usage and flow rates but will vary by consumer*

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Product Number	35984	35985
Performance / Ideal Operating Conditions	Hardness: up to 12 grains per gallon	Hardness: up to 12 grains per gallon
Tannin Reduction	Up to 3 ppm	Up to 3 ppm
Max Flow Rate (gal/min)	11.8	13.2
Backwash/Drain Flow Rate (gpm)	2.5	3.5
Working Pressure (psi)	20 - 125	20 - 125
Operating Water Temperature	40 - 100° F	40 - 100° F
Electrical Rating	Input: 120V AC Output: 12V AC	Input: 120V AC Output: 12V AC
Resin Amount (cu. ft.)	1.5	2
Resin Tank Size (dia x h) (includes valve head)	10.2" x 61.6"	12.2" x 55.6"
Brine Tank Size (dia x h)	18.5" x 33.5"	18.5" x 33.5"
Max Salt Storage	250 lbs	250 lbs

Products tested and certified for the reduction of claims specified on their performance data sheet.

Service Parts

Part Number	Part
1041174	Flappers Service Kit

Spare Parts

Part Number	Part
1235339	Valve Disc Spring, One Piece
3019221	Motor/Optical Cable Assembly
1040930	Valve Bypass
1235446	Turbine Cable
1033444	Internal Turbine Meter
1242168	762 Controller (Softener/Tannin)
1242162	742 Controller (Carbon/pH filters)
1267811	Weather Cover



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