



WATERTRUST PRO SERIES™ WHOLE HOUSE ACID NEUTRALIZING 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.
- ◆ Balances pH for better-tasting water.
- ◆ 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

- ◆ Periodically clean the backwash flow control.
- ◆ Verify the minimum and maximum water pressure. Install a pressure reducer if necessary.
- ◆ Check the height of the filter bed and add neutralizing media as needed.

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

APPLICATIONS

Household Size*

- ◆ 35980: 1-4 occupants
- ◆ 35981: 4-6 occupants

Water Source

- ◆ Well

BALANCES



Systems 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	35980	35981
Performance / Ideal Operating Conditions	Hardness: up to 5 grains per gallon pH range: 6-7	Hardness: up to 5 grains per gallon pH range: 6-7
Service Flow Rate (gal/min)	6	7
Drain Flow Rate (gal/min)	6	6
Working Pressure (psi)	20 - 120	20 - 120
Operating Water Temperature	40 - 100° F	40 - 100° F
Electrical Rating	Input: 120V AC Output: 12V AC	Input: 120V AC Output: 12V AC
Media Amount (cu. ft.)	1	1.5
Tank Size (dia x h) (includes valve head)	10.2" x 51.6"	10.2" x 61.6"

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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