Signature Series Premium Water Conditioner utilizes two separate media chambers in one tank by using the patented Vortech™ Tank distributor technology. Using the Mid-Plate Vortech™ two chamber tank with Activated Carbon in the top chamber saves space, increases efficiency and extends the life of the ion-exchange resin. Two water treatment processes with only one tank and controller. Simply Smarter!

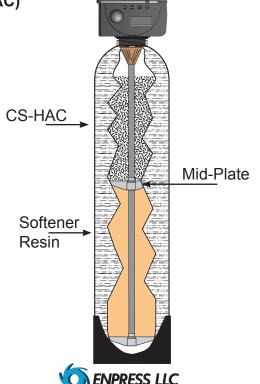
Top Chamber----Coconut Shell-High Activated Carbon (CS-HAC)

- Removes chlorine and other chemicals before they enter your home
- Neutralizes unpleasant odors and discoloration of water
- Reduces the drying effects of chlorine for healthier skin and hair
- Eliminates chlorine corrosion of fixtures and appliances
- Improves air quality by preventing the release of chemical vapors
- Keeps clothes softer, brighter and more colorful
- Carbon can be replaced without replacing softener resin

Bottom Chamber---- High Efficiency Ion-Exchange Resin (HCR) Provides all of the soft water advantages of a conventional water softener by eliminating hard water effects

Standard Features:

Regenerates When Needed, Based On Water Usage
1" High Flow Design with 1" Vortech™ Distributor
Double "Polished" Backwashing
Corrosion Resistant Components
No Fasteners, Screws Or Bolts
Single Motor Driven Piston Operation
Circuit Board Is Enclosed And Separated From Salt Tank
Premium Grade Ion Exchange Resin
Lifetime Seamless Fiberglass Wrapped Resin Tank
Thermal Tank Shroud − Black With Black Trim*
Soft Water Brine Tank Refill
15" x 17" Brine Tank-Dry Salt-Grid System-Safety Shut-Off



Brine System Tank Options

Туре	Shape	Dimensions	Amt. Salt	Models	
Compact	Square	11" x 36"	150 lbs.	100	
Space Saver	Retangle	15" x 17"	240 lbs.	100-150	
Round	Round	18" x 40"	320 lbs.	100-150	

PRODUCT SPECIFICATIONS

Model	Media	Cu. Ft.	Grains of 0	Capacity	Grains/	Cont FR	Media Tank	Iron	Pipe	Max Drain	Drain	Distributor	Brine
No.	Carbon	Resin	Salt Setting	Capacity	lb. Salt	15 psi drop	Dia X Ht.	Reduction*	Con. Size	Flow gpm	Size	Type	Line Size
2PMP100C	1.0	1.0	8 lb.	24,000	3,000	12 gpm	9 x 48	3 ppm	1" or 3/4"	2.7	5/8"	Vortech™	3/8"
2PMP150C	1.5	1.5	12 ib.	36,000	3,000	16 gpm	13 x 54	3 ppm	1" or 3/4"	4.2	5/8"	Vortech™	3/8"

ADDITIONAL OPERATING INFORMATION

Not intended to be used to treat water that is Microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Installation must comply with all state and local codes.

Operating Water Temperature Range Operating Ambient Temperature Range Operating Pressure Range

Electrical components

Max 100° Max 120° Max 125 psi 110v - 60 hz 0.5 Amperes Minimum 40° Minimum 40° Minimum 20 psi



^{*}No jacket available for 13 x 54 media tank

Simply Soft Water Treatment System Limited Warranty

Warranty Policy

Lee Supply Corp. warrants this water treatment system as stated herein:

From the date of shipment, when we receive any part (or parts) described below, during the specified period below, which we find defective because of faulty materials or workmanship or corrosion, we will repair or replace the part (or parts) and return it to the customer. The customer pays only freight to and from our repair facility and local labor and / or service charges.

- Five Years On All Parts
- Ten Years On Control Valve
- Ten Years on Mineral Tank
- Lifetime on Brine Tank

General Conditions

Damage to any part of this water treatment system because of misuse, misapplication, neglect, alteration, accident, shipment or operation contrary to our printed instructions, or damage caused by accident, freezing, flood, fire or Acts of God, is not covered by this warranty. In all such cases, regular parts and service charges apply.

We assume no warranty liability in connection with this water treatment system other than specified herein. This warranty is in lieu of all other warranties, expressed or implied, including warranties of fitness for a particular purpose. We do not authorize any person or representative to assume for us any other obligations on the sale of this water treatment system.

This warranty becomes effective on the shipment date of the covered system. Should a malfunction occur, contact Lee Supply Corp. or an authorized dealer.

This warranty applies to the original owner at the original location. This warranty is transferable to subsequent owners or locations only with prior written consent by Lee Supply Corp. Prior to written consent on transferring this warranty the system may require inspection by a service technician from Lee Supply Corp. or one authorized by Lee Supply Corp.

Owners Name		
Installer		
Installation Address		
Model No		
Serial No		
Date Of Installation	Dealer Name	

Marketed Exclusively By: Lee Supply Corp. 6610 Guion Road Indianapolis, IN 46268 800.873.1103

