

# **Clean Water Made Easy**

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# 9510 Softener Packing List and Resin Loading Instructions

Thank you for purchasing a Clean Water System! With proper installation and a little routine maintenance, your system will be providing softened water for many years.

Please review this start-up guide entirely before beginning to install your system and follow the steps outlined for best results.

## Questions?

Call us toll-free: 1-888-600-5426 or 1-831-462-8500

Email us: <a href="mailto:support@cleanwaterstore.com">support@cleanwaterstore.com</a>

See more information on our website: www.cleanwaterstore.com/resources

## 9510 Softener Installation & Startup Guide

## **Packing List for Different Size Softeners**

### **Each order includes:**

Canature 95 control valve, top screen, 1" connector elbows, power supply (dual voltage 110-230V 50/60hz), and funnel for adding resin to the tank.

#### Softener 96K Grain 3.0 cubic foot size

14" x 65" filter tank with distributor tube50 lbs. Filter gravel3.0 cubic foot of Softener resin media

#### Softener 120K Grain 4.0 cubic foot size

16" x 65" filter tank with distributor tube75 lbs. Filter gravel4.0 cubic foot of Softener resin media

#### Softener 210K Grain 7.0 cubic foot size

21" x 65" filter tank with distributor tube75 lbs. Filter gravel7.0 cubic foot of Softener resin media

#### Softener 300K Grain 10.0 cubic foot size

24" x 72" filter tank with distributor tube 100 lbs. Filter gravel 10 cubic foot of Softener resin media

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## **Resin Installation Instructions**

- 1. Wrap the top of distributor tube with black electrical tape or blue painter's masking tape so that no gravel or Softener media will go down the distributor tube when adding the media. Leave a folded tab of tape that you will be able to grab onto to gently pull off the tape after filling the tank.
- 2. Next add gravel if your softener requires gravel (48K grain size and up) and then add the softening resin using the media funnel provided.



- 3. The tank will be approximately 2/3 full, however do not fill it past 3/4 full.
- 4. When you are ready to screw the valve head on, apply silicone lubricant to the outside of the distribution tube, and the O-ring on the control valve where the tube goes in.
- 5. Attach top screen to underside of the control valve.
- 6. Remove tape from top of distributor tube. Be careful not to pull up distributor tube when removing tape.
- 7. Add a small amount of silicone grease to the large O-ring on the bottom of the control valve and screw on 5900-BT control valve carefully. Do not use pipe-joint compound, vegetable oil, Teflon tape, or Vaseline or other petroleum greases to lubricate tank threads.

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