Portable Water Softener - Regenerating Instructions

Does my mini softener come ready to use? Yes, the resin comes regenerated so you do not need to add salt initially. Sometimes with new resin you will get a little bit of color throw (orange/brownish water). If you do, slowly run water through unit until it clears up (should just be a couple of gallons) and then it’s ready to use. Most customers regenerate it every 1-3 weeks of use. The hardness of your water and how much water is used can vary this time frame.

How do I regenerate my softener?

- Shut off the water supply. Disconnect hoses and lay the unit down to drain some water out of it. Then stand upright.
- Remove fill port cap on top head of unit. If using table salt simply pour the salt directly into top of unit (see how much salt at bottom of page). If using larger pellet or rock salt (cheaper) you must first dissolve it in a one gallon container ahead of time. A milk jug works great. Put about 2 inches of salt in the bottom of a milk jug and fill the rest of the way up with water and let it sit at least 2 hours (longer is better). Then pour the water portion slowly into the unit. FYI, 1 gallon of water dissolves and holds 3 pounds of salt in suspension, even if more salt is in the water, it won't dissolve it. Replace fill port cap after you add the salt.
- Let the unit rest with salt inside for a minimum of 30 minutes, but preferably an hour or longer.
- Agitate the unit at least once during the rest period as to move the resin beads around, so they clean more thoroughly.
- Hook up incoming water hose and a drain line. Place the drain hose in sewer or rock area.
- Turn water on slowly until only a pencil size stream is slowly flowing from the unit. Let this pencil size flow continue for 15-20 minutes, then turn the flow all the way on for about one minute. This water is very salty so do not drain it on grass, flowers or trees. Once the unit has no salt water coming out, hook back up to your RV. That's it, you are ready to go again!

Tips:

- You should always regenerate the softener if you are storing it for several months.
- Never let the unit freeze or dry completely out.
- Divide the grain size of your unit by your local water hardness to determine how many gallons between regenerating.

Salt amount:

- 6” x 18”  8,000 grain unit - 2 lbs.
- 10” x 18” 16,000 grain unit - 4 lbs.
- 10” x 35” 32,000 grain unit - 8 lbs.
- 9” x 18” or 7” x 24” 12,800 grain unit - 3 lbs.
- 8” x 30” 21,100 grain unit - 6 lbs.

Referrals is what drives our business the most, please send your friends, family and neighbors our way if they need any water treatment related items for their home, business, boat or RV. Water softeners, whole house filtration, iron removal, carbon filters, Ultra violet, reverse osmosis and more. We have every different size available and build custom units, please check out our website or give us a call. Thank you for your purchase and enjoy! ABC WATERS

PS. We’re looking to add part time sales people to our team. If you’re traveling around to RV parks and love to talk to people about how well these portable softeners work, you should call us to discuss this opportunity, it could help pay to fuel your travels. We’ve also included a small sign you can place in the window of your RV to help let people know to ask you about it.