

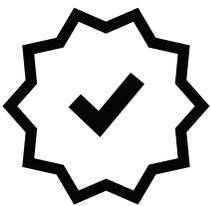
# PUREXCHANGE

Ultima Series



The PureXchange Ultima Series water softener and chemical reduction filter utilizes a plated distribution technology. Maximizing system efficiency by using plates to separate media in a single tank. This system is designed with space in mind, perfect for tight spaces where multiple tanks will not fit. Additionally, the plated design allows for a higher more uniform flow rate, ensuring optimal waterflow. By utilizing a higher recovery rate per pound of salt used during the regeneration cycle in conjunction with a floating reserve and a highly accurate water meter to monitor water usage.

This system maximizes savings in both water and salt usage. Making this the best unit for septic tank use. Our multiple application design efficiently removes and or reduces minerals, heavy metals, chlorine, PFAS, VOC's, THM's, HAA5, and chloramines\*. It also improves taste and water clarity. Our certified media and industry leading warranty give the customer peace of mind and product reliability that customers expect.



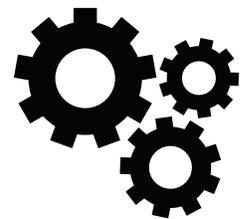
## Warranty

Industry leading limited 10 year warranty on core components, with a 2 year comprehensive warranty on all moving parts.



## Space Saving Design

Our water treatment system's multichamber design is specifically tailored for tight spaces, making it a perfect choice for small or compact areas.



## Efficiency & Control

The water filtration system's programmable design allows you the customization to maximize water efficiency according to your specific needs.

# Specification Sheet

## GENERAL

Inlet/Outlet Fittings ..... 3/4" to 1.5" NPS  
Cycles ..... Up to 6  
Valve Material ..... Noryl (1) or Equivalent  
Regeneration ..... Up-flow

## TANK APPLICATIONS

Water Softener ..... 6" – 13" Diameter

## OPERATING PRESSURES

Minimum/Maximum ..... 20 psi – 90 psi

## OPERATING TEMPERATURES

Minimum/Maximum ..... 40° – 100° F

## CYCLES OF OPERATION

1. Regenerate Refill (in service with treated water) ..... 0.1 – 99.0 or off
2. Hold Cycle ..... 60-240 min
3. Fast Rinse (downflow) ..... 15 seconds
4. Regenerate Draw/Slow Rinse (upflow) ..... 1 – 180 min
5. Backwash (upflow) ..... 1 – 95 min
6. Fast Rinse (downflow) ..... 1 – 95 min
7. Regenerate Refill (in service with treated water) ..... 5 seconds
8. Service (downflow)

System	Tank Size	Flow Rate	Weight	Height	Width	Inlet/Outlet
Ultima	10 x 54	12 gpm	113 lbs	61.5"	10"	1"
Ultima	13 x 54	16 gpm	139 lbs	61.5"	13"	1"