



## Features

- Reduces Nitrates (EPA MCL\* – 10.0 mg/l)
- Reduces Sulfates (EPA MCL\*\* – 250 mg/l)
- Reduces Fluoride (EPA MCL\* – 4.0 mg/l)
- Isobar III Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position if in regeneration during power failure
- On demand meter providing data and history
- Adjustable Cycle Times
- Calendar Day Override
- Proprietary two valve bypass with 1" MNPT Connections
- Weather / Insect Resistant One-Piece Slide Cover
- High Flow 1" distributor
- Vortech Standard
- Treated Water Refill with pre-brine option
- Standard brine tank size 18" X 33"
- High Flow brine safety float assembly, overflow fitting, grid plates and brine well
- This product uses anion resin that will lower pH

General Specifications	DN10-3	DN15-3
Grains Capacity / Regeneration	10,000	15,000
Salt Used / Regeneration	15.0	18.0
Maximum Raw Water Nitrate / Sulfate (mg/l)	100	100
Maximum Clear Iron / Manganese (ppm)	0	0
Exchange Resin (cu ft)	1.0	1.5
Mineral Tank (Vortech™)	9 x 48	10 x 54
Brine Tank (polyethylene with grid & safety)	18 x 33	18 x 33
Service Flow Rate (gpm)	5.0	5.0
Backwash Flow Rate (gpm)	1.0	1.2
Gallons Used / Regeneration	50	60
Space Required	18 x 28 x 53	18 x 28 x 62
Approximate Shipping Weight (lbs)	100	133