

General Specifications	SD48-TW	SD64-TW	SD96-TW	SD128-TW
	SD48V-TW	SD64V-TW	SD96V-TW	SD128V-TW
Grains Capacity / Lbs Salt Used per regeneration	20,000/7.5	27,000/9.0	40,000/15.0	54,000 / 18.0
Maximum Raw Water Hardness (grains)	50	75	100	100
Maximum Clear Iron / Manganese (ppm)	3	5	5	5
Exchange Resin (cu. ft. per tank)	.75	1.0	1.5	2.0
Mineral Tanks (polyglass)	(2) 8 x 44	(2) 9 x 48	(2) 10 x 54	(2) 12 x 52
Brine Tank (polyethylene w grid & safety)	16 x 33	16 x 33	16 x 33	18 x 40
Service Flow Rate (gpm per active tank)	8.0	10.0	11.0	12.0
Backwash Flow Rate (gpm)	1.5	2.0	2.4	3.5
Gallons Used / Regeneration	79	90	101	140
Backwash Flow Rate (gpm) Vortech (V) Units	1.2	1.5	2.0	2.4
Gallons Used / Regeneration Vortech (V) Units	69	78	90	117
Space Required	16 x 34 x 52	16 x 34 x 56	16 x 36 x 62	16 x 40 x 60
Approximate Shipping Weight (lbs)	139	169	237	299



System Features

- 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
- Optional double backwash feature offers optimum regeneration, cleaning ability, and efficiency
- Treated water refill with pre-brine option
- Downflow regeneration
- 12 VDC operation
- Proprietary two valve bypass with 1" MNPT Connections
- 5 cycles, all fully adjustable
- Programming ease and options increase efficiency, save salt and water
- Strong, durable Noryl valve body, weather insect resistant one-piece, slide.
- Immediate initiated regeneration
- 24 hour / day soft water