



## DUAL METER ALTERNATING WATER SOFTENER (2")

### DESCRIPTION:

The dual alternating regeneration water softener design provides a 24/7 supply of soft water. The Fleck 2900 NXT brass valve, with 2" water meter and electronic control provides quick setup and programming. The composite resin tanks, polyethylene brine tank and high capacity polystyrene resin make a long lasting system.

### FEATURES:

- Electronic programmable control enables complete flexibility of the duration of the regeneration cycles, usage limits, and provides access to the history of usage and regenerations. 12V operation makes for easy installation. Program and history are maintained in non-volatile memory.
- Highest capacity softening resin is utilized for durability and efficiency.
- Resin tank is poly glass composite with 125 PSIG operation and 300 PSIG test pressure.
- Brine tank is of rigid polyethylene with brine well, automatic air eliminator safety valve, brine line, and cover sized to match the softener.



OPERATING REQUIREMENTS	
Pressure	25-125 PSI
Temperature	35-100°F
Electrical	12V, 60 Hz, 5 amps
Turbidity	5 NTU max.
Chlorine	1 ppm max.
Iron	2 ppm max.

SPECIFICATIONS						
Model	0096075	0096076	0096077	0096078	0096079	0096080
Max. Capacity Gr.*	120,000	150,000	210,000	300,000	450,000	600,000
Min. Capacity Gr.*	80,000	100,000	140,000	200,000	300,000	400,000
Cont. Flow GPM**	26	31	33	38	69	72
Peak Flow GPM**	34	40	43	50	90	95
Drain Flow GPM	7	9	12	15	25	35
Resin Tank Size In.	16 x 65	18 x 65	21 x 62	24 x 72	30 x 72	36 x 72
Brine Tank Size In.	24 x 50	24 x 50	30 x 50	30 x 50	39 x 50	50 x 60
Resin Qty. Cu. Ft.	4	5	7	10	15	20
Brine Tank Fill Lbs.	750	750	1,200	1,200	2,200	4,100
Valve Pipe Size In.	2	2	2	2	2	2
Space W x D x H In.	61 x 24 x 78	65 x 24 x 79	71 x 30 x 75	84 x 30 x 85	105 x 39 x 88	120 x 50 x 95
Shipping Weight Lbs.	700	800	1,200	1,420	2,320	3,120

\* Capacity: Max @ 15 lbs. Salt/Cu. Ft., Min @ 7 lbs. Salt/Cu. Ft.

\*\* Continuous Flow @ 15 lbs. Drop. Peak Flow @ 25 lbs. PSI Drop.