



## Nitrate Water Softeners

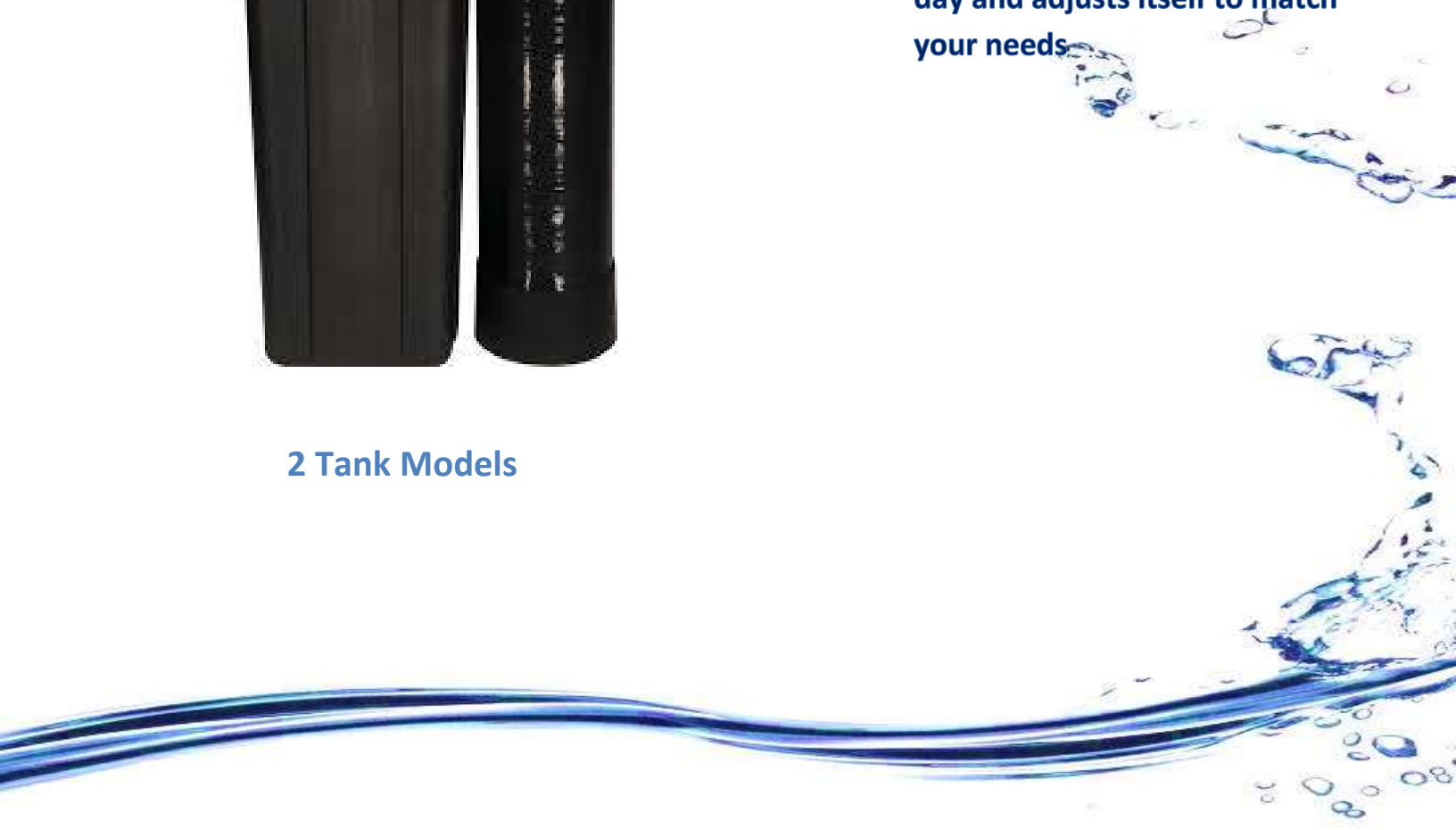
MADE IN USA

### Features

- *Metered Electronic – Saves up to 50% salt & water usage by only regenerating when necessary*
- *The full 1" ported control valve design allows for the highest flow rates from a 1" water softener*
- *The electronic microprocessor keeps track of water used each day and adjusts itself to match your needs*



2 Tank Models



## Nitrate Softener Specifications



### Two Tank Nitrate Water Softeners - Residential

Model Number	ATNWS100-ME	ATNWS200-ME	ATNWS300-ME
Softener Grain Capacity	15,000	30,000	45,000
Max. Hardness (gpg)	50	50	50
Max. Iron	0	0	0
Media Type	Cation / Nitrate	Cation / Nitrate	Cation / Nitrate
Flow Rate @ 15 psid	10	14	17
Pipe Size	1" NPT Elbow	1" NPT Elbow	1.25" NPT
Water Pressure Limits	40 - 100 psi	40 - 100 psi	40 - 100 psi
Electrical	120 V. 60 Hz	120 V. 60 Hz	120 V. 60 Hz
Salt Used Per Regeneration	10 lbs.	20 lbs.	30 lbs.
Salt Storage	250 lbs.	250 lbs.	300 lbs
Brine Tank Diameter	18"	18"	18"
Brine Tank Height	33"	33"	40"
Mineral Tank Diameter	9"	12"	14"
Mineral Tank Height	48"	52"	65"
Overall Space Requirements	27" x 27" x 55"	30" x 30" x 65"	32" x 32" x 80"
Approx. Shipping Weight	90 lbs.	150 lbs	170 lbs.

