



AM 150-EE SERIES

MAKING WATER SOFT FOR OVER 40 YEARS

THE AUTOMATIC WATER CONDITIONER THAT GIVES YOU MORE!

AM 150-EE DUPLEX SERIES



- 1 1/2" Control - Ideal for commercial applications requiring up to 60 GPM
- Lead free brass valve body
- Economical stainless steel meter assembly ± 5% accuracy from .5 - 60 GPM
- Solid state microprocessor with easy access front panel settings
- Front panel display for time of day, volume remaining, current flow rate and total volume used (totalizer)
- Multiple programming options, powerful, reliable and user-friendly electronics automatically monitor water-treatment functions including:
 - Days since last regeneration
 - Gallons since last regeneration
 - Number of days in service since start up
 - Total number of regenerations
- Optional double backwash feature offers optimum regeneration, cleaning ability and efficiency
- Fully adjustable cycle times with 6-cycle control delivers controlled backwash, downflow bringing/slow rinse, second backwash, fast rinse, refill and downflow service
- Coin Cell Lithium battery back-up with an 8 hour carry over

Models	AM 150-EE 120	AM 150-EE 150	AM 150-EE 180	AM 150-EE 240	AM 150-EE 300	AM 150-EE 360	AM 150-EE 420	AM 150-EE 480	AM 150-EE 600
Exchange Capacity Per Tank Grain @ lb. Salt	Min. 40,000 @ 12	Min. 50,000 @ 15	Min. 60,000 @ 18	Min. 80,000 @ 24	Min. 100,000 @ 30	Min. 120,000 @ 36	Min. 140,000 @ 42	Min. 160,000 @ 48	Min. 200,000 @ 60
	Med. 48,000 @ 16	Med. 60,000 @ 20	Med. 72,000 @ 24	Med. 96,000 @ 32	Med. 120,000 @ 40	Med. 144,000 @ 48	Med. 168,000 @ 56	Med. 192,000 @ 64	Med. 240,000 @ 80
	Max. 60,000 @ 30	Max. 75,000 @ 38	Max. 90,000 @ 45	Max. 120,000 @ 60	Max. 150,000 @ 75	Max. 180,000 @ 90	Max. 210,000 @ 105	Max. 240,000 @ 120	Max. 300,000 @ 150
Resin (Cu Ft) Per Tank	2.0	2.5	3.0	4.0	5.0	6.0	7.0	8.0	10.0
Mineral Tank Size	12" x 52"	13" x 54"	14" x 65"	16" x 65"	18" x 65"	21" x 62"	21" x 62"	24" x 72"	24" x 72"
Brine Tank Size Salt Storage	18" x 40" 450 lbs.	18" x 40" 450 lbs.	24" x 41" 550 lbs.	24" x 50" 700 lbs.	24" x 50" 700 lbs.	24" x 50" 700 lbs.	24" x 50" 700 lbs.	24" x 50" 700 lbs.	24" x 50" 700 lbs.
Pipe Size	1.5"	1.5"	1.5"	1.5"	1.5"	1.5"	1.5"	1.5"	1.5"
Flow Rate (Cont. 15 psi) (Peak 25 psi)	28 38	30 40	33 44	36 50	40 54	44 60	43 58	46 62	45 60
Backwash Rate	3.2 gpm	4.2 gpm	5.3 gpm	6.5 gpm	7.5 gpm	11.0 gpm	11.0 gpm	15.0 gpm	15.0 gpm

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AM 150 EE Plumbing / Wiring Diagram

