



AM 150 SERIES

MAKING WATER SOFT FOR OVER 40 YEARS

THE AUTOMATIC WATER CONDITIONER THAT GIVES YOU MORE!

AM 150 Series



- 1 1/2" Control - Ideal for midsize commercial/industrial applications requiring up to 60 GPM
- Three modes of operation: meter immediate, meter delayed or time clock delayed
- 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
- Double backwash feature offers optimum regeneration, cleaning ability and efficiency
- Fully adjustable cycle times with 6-cycle control delivers controlled backwash, downflow brining/slow rinse, second backwash, fast rinse, treated water refill and downflow service
- Coin Cell Lithium battery back-up with an 8 hour carry over



| Models | AM 150-60 | AM 150-75 | AM 150-90 | AM 150-120 | AM 150-150 | AM 150-180 | AM 150-210 | AM 150-240 | AM 150-300 |
|------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Exchange Capacity 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 | 13" x 54" | 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) | 33 | 30 | 33 | 36 | 40 | 44 | 43 | 46 | 45 |
| (Peak 25 psi) | 42 | 40 | 44 | 50 | 54 | 60 | 58 | 62 | 60 |
| Backwash Rate | 4.2 gpm | 4.2 gpm | 5.3 gpm | 6.5 gpm | 7.5 gpm | 10.0 gpm | 10.0 gpm | 15.0 gpm | 15.0 gpm |

SOLD BY:

Products of

