



# AM 125 SERIES

**MAKING WATER SOFT FOR OVER 40 YEARS**

## THE AUTOMATIC WATER CONDITIONER THAT GIVES YOU MORE!

### AM 125 Series



- 1 1/4" Control - Ideal for large residential/light commercial applications requiring up to 35 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
- 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 125-48          | AM 125-60        | AM 125-75        | AM 125-90        | AM 125-120        | AM 125-150        |
|---|--------------------|------------------|------------------|------------------|-------------------|-------------------|
| Exchange Capacity Per Tank Grain @ lb. Salt | Min. 30,000 @ 9    | Min. 40,000 @ 12 | Min. 50,000 @ 15 | Min. 60,000 @ 18 | Min. 80,000 @ 24  | Min. 100,000 @ 30 |
|   | Med. 36,000 @ 13.5 | Med. 48,000 @ 16 | Med. 60,000 @ 20 | Med. 72,000 @ 24 | Med. 96,000 @ 32  | Med. 120,000 @ 40 |
|   | Max. 45,000 @ 22.5 | Max. 60,000 @ 30 | Max. 75,000 @ 38 | Max. 90,000 @ 45 | Max. 120,000 @ 60 | Max. 150,000 @ 75 |
| Resin (Cu Ft)                               | 1.5                | 2.0              | 2.5              | 3.0              | 4.0               | 5.0               |
| Mineral Tank Size (inches)                  | 10" x 54"          | 12" x 52"        | 13" x 54"        | 14" x 65"        | 16" x 65"         | 18" x 65"         |
| Brine Tank Size (in.) Salt Storage (lbs.)   | 18" x 33"<br>300   | 18" x 40"<br>450 | 18" x 40"<br>450 | 24" x 41"<br>550 | 24" x 41"<br>550  | 24" x 50"<br>550  |
| Pipe Size                                   | 1 1/4"             | 1 1/4"           | 1 1/4"           | 1 1/4"           | 1 1/4"            | 1 1/4"            |
| Flow Rate (Cont. 15 psi) (Peak 25 psi)      | 19<br>28           | 23<br>31         | 24<br>32         | 24<br>33         | 25<br>34          | 27<br>35          |
| Backwash Rate                               | 2.2 gpm            | 3.2 gpm          | 4.2 gpm          | 5.3 gpm          | 6.5 gpm           | 7.5 gpm           |

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