### System Applications
- Agriculture and dairies
- Apartment buildings
- Assisted living & CBRF buildings
- Boiler water treatment
- Car washes
- Commercial buildings
- Condominiums
- Factories and hospitals
- Homes and laundries
- Mobile home parks
- Motels and hotels
- Nursing and rest homes
- Office buildings
- Restaurants and schools

### User Friendly and Reliable
- Modular design with non-corrosive internals
- Piston operated
- One piece stack assembly
- Disassemble and reassemble in minutes

### Meter Accuracy
- 1.25” Meter 0.25 - 34 gpm +/- 5%

### Features and Benefits
- 1.25” internal porting, provides higher service flows with less pressure drop
- Level VI, 15V output DC power supply
- Electronic meter demand with calendar day override
- Scrolling user screen shows capacity remaining, time of day and flow rate
- 15-Volt DC relay driver allows 2 dry contact signals
- Service interval screen reminds you to call for preventative maintenance service
- Auxiliary input
- Fully programmable cycle position and times
- Nine cycle control with quiet operation
- Soft water brine tank refill
- Multiple backwash and rinse capabilities
- Variable reserve automatically adjusts to water usage
- Diagnostics for current & historical data
- Permanent memory backup of all programming
- 2-1/2 years time of day backup
- Uses less than $2 of electricity per year

### System Design Options
- Single
- Parallel
- Twin Alternating
- ProFlo (up to 4 units) Progressive Flow
- SystemMate (up to 6 units)
  - Progressive Flow
  - Alternating
  - Random
  - Series

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### Specifications

<table>
<thead>
<tr>
<th>DEMAND MODEL NAME</th>
<th>MINERAL CU. FT.</th>
<th>EFFICIENCY GRAINS/LBS.</th>
<th>LOW SALT GRAINS/LBS.</th>
<th>MED. SALT GRAINS/LBS.</th>
<th>HIGH SALT GRAINS/LBS.</th>
<th>FLOW RATE @ 15 PSI</th>
<th>PEAK FLOW RATE @ 25 PSI</th>
<th>BACKWASH RATE GPM</th>
<th>MINERAL TANK (INCHES)</th>
<th>TANK SIZE (INCHES)</th>
<th>SALT STORAGE (POUNDS)</th>
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<td>1</td>
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</table>

Product improvement designs are subject to change without notice.
Refer to Hellenbrand Bulletin 2050 “Flow Rates and Soft Water Quality (Hardness Leakage) if your application requires that levels of hardness leakage do not exceed “x”.

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Hellenbrand
404 Moravian Valley Road
Waunakee, WI 53597
hellenbrand.com

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