

Sterling IM Series *with Advanced Controls*

- *Cleaner Laundry*
- *Sparkling Dishes*
- *Improved Dining*
- *Plumbing Protection*
- *Bottom Line Savings*



IM Series water softeners from Sterling bring system performance and ease of service to a new level.

- **Modular Design.** Provides quick serving of the control. No bolts or screws means most repairs can be done without tools.
- **Adjustable Regeneration Cycle Sequences.** Programming can be adjusted to handle your exact water conditions.
- **Push-button Simplicity.** All settings and information retrievable at your fingertips.
- **Adjustable Regeneration Cycle Durations.** Allow the flexibility to maximize salt efficiency and conserve water usage.
- **Vortex Backwash System.** Scrubs iron and turbidity from the resin bed with each regeneration.
- **Non-corrosive Construction.** All components are made of fiberglass, stainless steel or similar materials to provide years of service without rust or corrosion.
- **Hefty Brine Tank.** Large, 300 lb. capacity tank reduces the frequency of salt refill. Salt support platform keeps the salt dry and stops "mushing." Safety brine valve prevents overflow of salt brine.
- **Full Flow Bypass Valve.** Easy to use, two handle valve allows you to water the garden or yard with raw water. Large porting prevents pressure drop.

STERLING

WATER SYSTEMS

Sterling IM Series *with Advanced Controls*



Our unique microprocessor-based control head monitors system performance, water consumption and more ...

- Days since last regeneration
- Gallons since last regeneration
- Reserve based on water usage over last 21 days
- Water flow rates
- Peak flow over last seven days
- Total days since start-up
- Total regenerations since start-up
- Total gallons used since start-up
- Program cycle times
- Program sequence of cycles

If the power fails, you only need to reset the clock. All the settings and historical data will remain unchanged.

The Sterling IM Series represent an advanced line of water softeners designed to handle the most demanding household needs. Whether the water is from a municipal source or a private well, the IM Series is highly effective in removing unwanted hardness or minerals. Use the IM Series alone or in combination with IM filters and neutralizers to tackle some of the most challenging water problems.

Count on your Sterling dealer for expert assistance in analyzing your water quality and recommending the system best suited to your water conditions and household needs. With a properly configured system, you'll be sure to enjoy the economies of minimal salt and water usage that the IM offers.

The IM Series gets the job done the first time.

- removes iron better than standard softeners
- models to handle any size household, large or small
- saves on water and salt usage
- excellent softening capacity
- programmable cycle sequencing
- simplified operator interface
- built-in memory
- fully programmable

Now available in a space-saver model!

Only 12" x 23" of floor space required and 45" in height.



IM Specifications

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Pipe Size
	Max.	Min.		Peak	Continuous		Softener	Brine Tank		
IM24	24,000	15,000	Meter	12	8	0.75	8 x 44	18 x 33	300 lbs.	3/4" or 1"
IM30	30,000	22,000		15	10	1.00	9 x 48	18 x 33	300 lbs.	
IM45	45,000	34,000		18	12	1.50	10 x 54	18 x 33	300 lbs.	
IM60	60,000	37,000		20	15	2.00	12 x 48	18 x 33	300 lbs.	
IM75	75,000	60,000		22	18	2.50	14 x 65	18 x 40	300 lbs.	
IMC24	24,000	15,000	Meter - Space Saver	12	8	0.75	8 x 35	11 x 11 x 34	125 lbs.	
IMC30	30,000	22,000		15	10	1.00	10 x 35	11 x 11 x 34	125 lbs.	

Your local water treatment professional:

STERLING
WATER SYSTEMS

12630 U.S. 33 North
Churubusco, IN 46723
Phone: (260) 693-1972
Fax: (260) 693-0602
E-mail: firstsales@verizon.net