

- Reduces staining
- Sparkling dishes
- Bottom line savings
- Brighter laundry
- Protects plumbing

PSX1 Series

Hardness Reduction, Mechanical Filtration with Media Bed Disinfection

- Automatic Chlorine Generator. Disinfects the unit and reduces iron and sulfur bacteria each regeneration.
- Two Units in One. Removes iron and hardness. Zeolite provides excellent filtration and chlorine resistant resin removes iron and hardness through ion exchange.
- Adjustable Control. Programming can be set to handle your water conditions.
- **Non-Corrosive Construction.** All components are made of fiberglass, stainless steel, or similar materials to provide many years of service.
- Rugged Mechanical Piston Valve. No solenoids or flapper valves to stick.
- 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.



Model Number	Grain Capacity		Type of	Flow Rate (gpm)		Overall Dimensions			Pipe
	Max.	Std.	Regeneration	Peak	Service	D	W	Н	Size
PSX1-30	30,000	24,000	Meter/Time Clock	18	12	18"	28"	62"	3/4" - & 1"
PSX1-45	45,000	36,000		23	14	18"	30"	56"	
PSX1-60	60,000	48,000		22	18	18"	31"	62"	
PSX1-75	75,000	60,000		23	19	18"	31"	74"	

NOTE: Service flow rate of control valve with bypass and meter is 27gpm @ 15 psig drop.



