



Models:
SX1001
SX2001
SX3001

Sul-X Sulfur Reduction Systems



At A Glance:

EMBARRASSED by the smell of your house? MacCLEAN Sul-X systems offer Hydrogen Sulfide reduction. MacCLEAN Sul-X systems include a TurboFlo static mixer injection fitting, Sul-X solution, feed pump and solution tank.

Common problems caused by Hydrogen Sulfide are "Rotten Egg" odor and plumbing systems deterioration.

Product Benefits:

The many benefits of your MacCLEAN Sul-X Sulfur Reduction System include:

- Dependable motorized piston control valve helps provide long-lasting operation and is fully adjustable so every cycle can be programmed to meet your exact water conditions.
- Patented one-piece mineral tank has no glue joints or heat welded seams to crack or rust, helping to provide longer life and compatibility with many media types and water conditions.
- Self adjusting base designed to compensate for uneven floors. The system is more efficient when level.
- Washed Quartz underbed. Provides extra filtration and enables proper cleaning of the filter media.
- Thermoplastic bypass valve included, allowing faster and easier media change-out without interruption of water service.

Sul-X Sulfur Reduction System

Specifications						
Model Number	Media (Cu. Ft)	Max H ₂ S* (ppm)	Flow Rates			Space Requirements W in x D in x H in (cm)
			Continuous	Service	Backwash	
SX1001	1.0	15.0	3.0 gpm (11.4 lpm)	6.0 gpm (22.7 lpm)	5.0 gpm (18.9 lpm)	12 x 16 x 53 (32 x 41 x 135)
SX2001	2.0	15.0	4.0 gpm (15.1 lpm)	9.0 gpm (34.1 lpm)	7.0 gpm (26.5 lpm)	12 x 16 x 63 (32 x 41 x 160)
SX3001	3.0	15.0	5.0 gpm (18.9 lpm)	12 gpm (45.4 lpm)	10 gpm (37.9 lpm)	13 x 16 x 74 (33 x 40 x 188)

*Water analysis MUST be done at the well site with the pump running. A quality test kit must be used (No Alka-Seltzer® tablets.)

WARNING

To reduce the risk associated with ingestion of contaminants:

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

CAUTION

To reduce the risk associated with property damage due to water leakage:

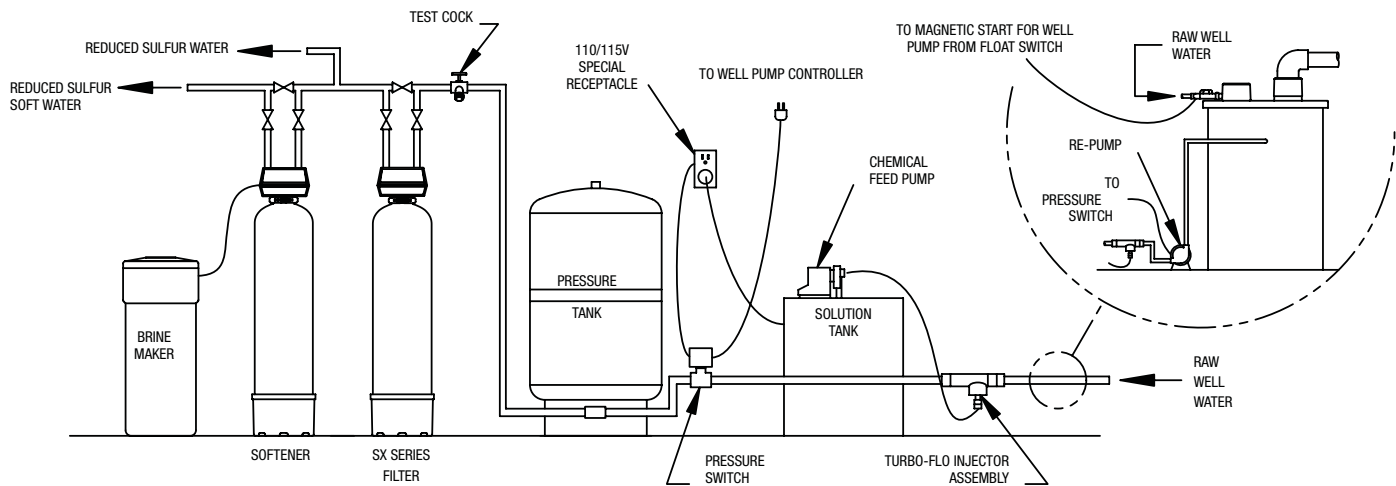
- Read and follow Use Instructions before installation and use of this system.

To reduce the risk associated with property damage due to plugged water lines:

- Pay particular attention to correct orientation of control valve. Water flow should match arrow on control valve. The Inlet and Outlet of other water treatment equipment products will vary depending on the control valve brand used.

Typical Installation

This diagram is for reference only. Please refer to Installation and Use instructions.
Failure to install, operate and maintain this system properly may result in property damage due to water leakage and will void warranty.



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5,584,411; 5,699,930; 5,890,750

