Solv-All™ 25 - Pumpless Mixing System



Solv-All 25™

The Solv-All™ 25 (SA25) is the simplest, safest, & most economical way to consistently mix solid, concentrated water treatment chemicals. The SA25 is specifically recommended to feed oxidizing biocides at the point-of-use.

The unit is designed to be used with a controller or timer, requiring a signal to operate/activate the solenoid, which opens to mix chemical, *using make-up or recirculating water*. The mixed chemical gravity-drains to atmosphere, (basin, sump, etc., at the Point-of-use). *The SA25 does not require a chemical pump*.

The combination of the SA25 feeder with bottled, concentrated water treatment chemicals, replaces chemical drums.



System Features & Connections

- Vacuum breaker (backflow prevention)
- B. Water supply to system spray nozzle
- C. Safety shut-off tab (prevents spray w/out bottle)
- D. Product retention screen
- E. Spray-guard, (plastic spray nozzle, underneath)
- F. Pressure gauge
- G. Pressure regulator (adjustable)
- H. Solenoid w/integrated Y-strainer
 - Make-up/supply water connection fitting
- Discharge nipple w/poly tube, (gravity drains to atmosphere)





Solv-All™ 25 Installation is Fast-and-Easy

The SA25 can be installed, up-and-running in minutes.

- 1. Open box and inspect components
- 2. Mount & secure board to any surface, using anchor bolts or screws
- 3. Connect make-up water line to water supply fitting
- 4. Fasten discharge tubing to bowl & place in sump/vessel
- 5. Open, Invert & Insert chemical bottle into bowl
- 6. Connect to controller or timer to activate
- 7. Open water supply valve to system & SA25 is ready to use

System Specifications			
Net Weight	8#	Flow Rate	1 gpm
Ship Weight	12#	Spray nozzle	70°
Dimensions	12" W x 16" H x 10" D	Mounting	4 screws or anchor bolts
Water Line Requirement	3/8" Water Line (min.)	Hose/water Line Connection	Secure Hose bib w/GHT
Water Pressure	25-50 psi	Electrical Requirements	120v AC input (red.to 24v)

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