

SFS-ULTRA-M Solid Dissolver

The SFS-ULTRA-M solid dissolver produces an onsite chemical solution from AP Tech Group's solid concentrated products. Utilizing a unique, non-contact level control system and integrated flow control, the SFS-ULTRA-M provides a chemical solution ready to be dosed on demand.

SYSTEM FEATURES

- Small footprint, plus multiple units can be mounted in close vicinity to each other
- Durable HDPE injection molded body components
- Designed for easy conversion from bottles to discs, with all parts included
- Smart troubleshooting capabilities
- Easily coupled outlets for larger systems
- Non-electric, magnetic valve for level control
- Built with high quality, chemically resistant materials



SYSTEM ADVANTAGES

Uses Non-Electric for Level Control – By utilizing non-electric technology for level control, there is no additional requirement for utility connections besides make-up water. The magnetic valve and float assembly provides reliable level control with only the sand weight contacting the solution in the reservoir.

Easy to Install – A mounting bracket is used so that the unit can easily be installed by one person. It also allows for easy removal of the unit off the wall to perform any maintenance required. The mounted bracket is quickly installed with just 3 screws.

Designed for Chemical Resistance – All components that are in contact with the solution and vapors are chemically resistant.

SYSTEM SPECIFICATIONS

Net Weight	9.6 #	Flow Rate	0.45 gpm
Ship Weight	12.4 #	Spray Nozzle	Form specific
Dimensions	10" W x 23" H x 13.5" D	Mounting	3 supplied screws and anchors
Water Line Requirement	3/8" Water Line (min)	Assembly & Install Time	10-15 minutes (approximately)
Water Pressure	20 psi – factory set	Electrical Requirements	N/A