

# Solv-Ultima™ 225

## Dissolver System with Shutoff

The Solv-Ultima® 225 (SU225) provides diluted solution of one solid product (inhibitor or biocide) held in an integrated reservoir, ready for on-demand pumping when indicated by the system controller. Water sprays into both containers of the treatment product simultaneously for more rapid dissolving.



### SYSTEM FEATURES

- No electricity required
- Runs off line water pressure (30-90 psi)
- Uses low cost, reliable float technology
- Includes adjustable pressure gauge and removable filter
- Translucent body allows viewing of water level in reservoir
- Includes back-up reservoir and float assembly for overflow protection
- Takes advantage of the reduced transportation and storage costs, and worker safety benefits of solid chemistry

### SYSTEM ADVANTAGES

#### Uses Reliable, Time-Proven Float Technology

No electric solenoids to burn out, no transformers to fail when current spikes. The result: consistent, reliable performance, reduced down time, and reduced service calls.

#### Easy to Install

Attach the unit using four bolts, hook the float to the valve, attach the water inlet and the solution discharge tubing – that's it. The unit is ready to go to work.

#### Designed for Chemical Resistance

Molded parts are made of polypropylene and polyethylene; metal parts are made of Hastelloy for maximum chemical resistance.

#### Integrated Back-Up Protection

The unit contains a second reservoir and float assembly which is activated should the primary reservoir overflow. This back-up feature shuts off the water flow to prevent system overflow.

#### Two Containers of Product Extend Replacement Time

Both containers of the treatment product are sprayed simultaneously, allowing the reservoir to fill more quickly. In addition, the two containers allow replacement of product to be extended to double the time of single container units, for account with low visit frequency or high chemical use.

### SYSTEM SPECIFICATIONS

<b>Net Weight</b>	30#	<b>Flow Rate</b>	1.2 gpm
<b>Ship Weight</b>	32#	<b>Spray Nozzle</b>	90°
<b>Dimensions</b>	33"W x 32"H x 9" D	<b>Mounting</b>	4 anchor bolts
<b>Water Line Requirement</b>	3/8" Water Line	<b>Assembly and Install Time</b>	10-12 minutes (approx.)
<b>Water Pressure</b>	40 psi	<b>Electrical Requirements</b>	None



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