

# 2-Way APV MMFT Sprayer

MODEL # 932657-V

## OVERVIEW

The 2-Way APV MMFT Concrete Sprayer is a spray applicator for projecting 2 highly corrosive chemicals such as those used to remove concrete and for aluminum brightening. It is intended for use in facilities where plumbed water pressure is available, but unreliable. This acid-resistant system uses an air-operated, double-diaphragm, Flojet pump to draw water from an internal float tank and 2 chemical concentrates from static tanks and blend them to create a wide range of dilution ratios. A uniform spray is then projected through the hose, wand and fan nozzle on to any surface. Alternate between 2 different concentrations or chemicals using ball valves.

## Key Features

- Blends water from an internal float tank and chemical concentrate from a static tank
- Cost-effective Flojet AODD pump with Viton diaphragms
- The unique metering manifold adjusts water and chemical flow to achieve virtually any dilution ratio
- Fan pattern spray nozzle for fast, efficient coverage
- Alternate between 2 different concentrations or chemicals using the ball valves
- Corrosion resistant wetted components
- See other Lafferty acid sprayers and foamers in [Catalog 8](#)

## Includes

- Chemical resistant plastic enclosure
- Air inlet ball valve and regulator/filter
- Internal water float tank
- 1/4" Flojet AODD pump with Viton diaphragms
- Machined chemical/water metering manifold
- 50' discharge hose, PVC ball valve, polypropylene wand and fan nozzle with nozzle protector

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

2 ½ Gal. (8 ½" x 10 ½") # 224210

5 Gallon (12" x 12") Round/Square # 224215

### Drum & Tote Stick Lengths & Seal Materials

Drum Stick, 33" (Viton or EPDM) # 491643 / 491643-E

Drum Stick, 48" (Viton or EPDM) # 491648 / 491648-E

Drum Stick, 54" (Viton or EPDM) # 491645 / 491645-E

Tote Stick, 33" (Viton or EPDM) # 491653 / 491653-E

Tote Stick, 48" (Viton or EPDM) # 491654 / 491654-E

Tote Stick, 54" (Viton or EPDM) # 491656 / 491656-E

## APPLICATIONS

- Aluminum Brightening
- Concrete
- Industrial
- Metal Processing
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

Temperature up to 160°F  
Pressure 20 to 60 PSI

Compressed Air up to 4 CFM

Hose 1/2" ID x 50'

Nozzle 2520