

MODEL # 932617-V

#### **OVERVIEW**

The 2-Way APV MMPR Concrete Sprayer is a spray applicator for projecting 2 highly corrosive chemicals such as those used to remove concrete and for aluminum brightening. This acid-resistant system uses a cost-effective Flojet air-operated, double-diaphragm pump and water pressure to draw and blend chemical concentrate into the water stream or project neat chemical. A uniform spray is projected through the hose, wand and fan nozzle on to any surface. Alternate between 2 different concentrations or chemicals using ball valves.



- Cost-effective Flojet AODD pump with Viton diaphragms
- Blends and sprays two different chemical concentrates with water for dilution ratios from 1:11 to 1:1
- Designed to spray 2 different chemicals or 2 concentrations of the same chemical
- The injector body optimizes the volume and produces the ideal amount of spray to avoid excessive run-off
- Corrosion resistant components ensure durability and years of reliable service
- Available for just one chemical (#932605-V)
- See other Lafferty acid sprayers and foamers in Catalog 8

#### Includes

- Chemical resistant plastic enclosure
- Water and air inlet ball valves with air regulator/filter
- Flojet 1/4" AODD pump with Viton diaphragms
- PVC chemical and discharge ball valves
- Machined 2-Way chemical/water metering manifold
- · Machined polypropylene pump-fed injector body
- 50' discharge hose, 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

#### To Dilute and Dispense Ready-To-Use Acid Solution

414HC Acid Mixing Station # 980415

## **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

## **REQUIREMENTS**

## **Chemical Concentrate**

#### Water

Temperature up to 160°F
Pressure 10 to 125 PSI
Flow 0.76 GPM @ 40 PSI

Supply Line 1/2"

 Compressed Air
 up to 3 CFM

 Hose
 1/2" ID x 50'

 Nozzle
 2520

## **APPLICATIONS**

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



