

### MODEL # 970252

### **OVERVIEW**

The 2-Way W-50 Spray-All is a water-driven, medium volume spray applicator for applying up to 2 chemicals to a variety of surfaces. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrates into the water stream. Precision metering tips are used to create accurately diluted solutions which are projected through the discharge hose and fan nozzle as a light, uniform spray. Use the chemical ball valves to inject the 2 chemicals separately or simultaneously. With a flow rate of around 2 gallons per minute, this unit is great for spraying down any sized area or object quickly and efficiently.

### **Key Features**

- Creates a medium volume, heavy spray (2.3 GPM @ 40 PSI)
- Designed for spraying medium to large surfaces and objects
- Designed to apply 2 separate chemicals or 2 different concentrations of the same chemical
- Chemicals can be applied separately or simultaneously by adjusting the ball valves
- Fan pattern nozzle for even coverage
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Use it where 35-125 PSI water is available
- Available for one chemical only (#970250)
- Available with a lower flow rate (#970222)
- See other Lafferty Spray-Alls and more chemical applicators in Catalog 1

#### Includes

- Stainless steel mounting bracket
- Machined polypropylene injector body
- Stainless steel inlet and discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose, polypropylene wand and fan nozzle

### **OPTIONS**

## **Stainless Steel Hose Racks**

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

Jug Rack, SS, 1 Gallon, Round/Square# 224200Jug Rack, SS, 2 1/2 Gallon# 224210Jug Rack, SS, 5 Gallon, Round/Square# 224215

# Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### Alternate Check Valve - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315

### **APPLICATIONS**

- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Food & Beverage
- Industrial
- Metal Processing
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



## **REQUIREMENTS**

### **Chemical Concentrate**

## Water

 $\begin{array}{lll} \mbox{Temperature} & \mbox{up to } 160\mbox{°F} \\ \mbox{Pressure} & \mbox{35 to } 125\mbox{ PSI} \\ \mbox{Flow} & \mbox{2.3 GPM @ 40 PSI} \\ \end{array}$ 

Supply Line 1/2"

**Hose** 1/2" ID x 50'

Nozzle 2550

**Dilution Ratio Range** 526:1 to 7:1 @ 40 PSI

