

# 2-Way W-25HC Spray-All

MODEL # 970227HC

## OVERVIEW

The 2-Way W-25HC Spray-All is a "high concentrate" spray applicator that will achieve strong dilution ratios for applying up to two chemicals for the toughest cleaning jobs. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrates into the water stream to create very strong chemical solutions. The diluted solution is then projected through the discharge hose and fan nozzle as a uniform spray on to a variety of surfaces. Use the chemical ball valves to inject the 2 chemicals separately or simultaneously. Weaker dilution ratios are achieved with metering tips. With a flow rate of just over 1 gallon per minute, this unit is great for spraying virtually any sized area or object quickly and completely.

## Key Features

- Achieve strong chemical concentrations up to 2.5 to 1
- Weaker dilution ratios controlled by precision metering tips
- Creates a medium volume spray (1.3 GPM @ 40 PSI)
- 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 fast coverage
- Handles tough jobs quickly with minimal over-spray
- 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 just 1 chemical (#970225HC)
- See other Lafferty Spray-Alls and more chemical applicators in [Catalog 1](#)

## Includes

- Stainless steel mounting bracket
- Stainless steel water inlet, chemical selection, and solution discharge ball valves
- Machined polypropylene injector body
- 20 color-coded metering tips for weaker dilution ratios
- 50' discharge hose, polypropylene wand and stainless steel fan nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

1 Gallon Round/Square # 224200

1 Gallon Round/Square Locking # 224200-L

2 ½ Gallon (8 ½" x 10 ½") # 224210

5 Gallon Round/Square Locking (12" x 12") # 224214

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

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### Alternate Sanitizer Check Valve - Viton Standard

Check Valve, Chemical, PP/EPDM, 1/4" # 491311

## APPLICATIONS

- Heavy Degreasing
- Agriculture/Horticulture
- Food & Beverage
- Hood & Vent
- Industrial
- Metal Processing
- Paper Mill
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature up to 160°F  
Pressure 35 to 125 PSI  
Flow 1.3 GPM @ 40 PSI  
Supply Line 1/2"

#### Hose

1/2" ID x 50'

#### Nozzle

2550

### Dilution Ratio Range

297:1 to 3:1 @ 40 PSI