

# W-25HC Spray-All

MODEL # 970225HC

## OVERVIEW

The W-25HC Spray-All is a "high concentrate" spray applicator that will achieve strong dilution ratios for the toughest cleaning jobs. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create a very strong chemical solution. The diluted solution is then projected through the discharge hose and fan nozzle as a uniform spray on to a variety of surfaces. 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)
- 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 with a lower flow rate (#970220HC)
- See other Lafferty Spray-Alls and more chemical applicators in [Catalog 1](#)

## Includes

- Stainless steel mounting bracket
- Stainless steel inlet and 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 Check Valve - EPDM Standard

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

## 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