

# Uni-Body W-50 Spray-All

MODEL # 975050

## OVERVIEW

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

## Key Features

- The machined polypropylene uni-body design is both compact and cost-effective
- Creates a medium volume spray
- Designed for spraying medium to large surfaces and objects
- Fan pattern nozzle for even coverage
- Chemical resistant wetted components ensure years of outstanding performance
- Use it where 35-125 PSI water is available
- Available with a stainless steel mounting bracket (#970250)
- See other Lafferty Spray-Alls and more chemical applicators in [Catalog 1](#)

## Includes

- Machined polypropylene injector body
- Inlet and discharge ball valves
- 20 color-coded metering tips for setting 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

- Agriculture/Horticulture
- Animal Health
- Food & Beverage
- Industrial
- Janitorial/Sanitation
- Metal Processing
- Supermarkets
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

### Water

Temperature up to 160°F  
 Pressure 35 to 125 PSI  
 Flow 2.3 GPM @ 40 PSI  
 Supply Line 1/2"

### Hose

1/2" ID x 50'

### Nozzle

2550

### Dilution Ratio Range

526:1 to 7:1 @ 40 PSI

**Lafferty**  
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