

W-50 DU Spray-All

MODEL # 970250DU

OVERVIEW

The W-50 DU Spray-All is a water-driven, medium volume spray applicator for simultaneously applying 2 chemicals to a variety of surfaces. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend 2 chemical concentrates into the water stream at the same time 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 down any sized area or object quickly and efficiently.

Key Features

- Dilutes and blends 2 chemicals simultaneously
- Creates a medium volume, heavy spray (2.3 GPM @ 40 PSI)
- Designed for spraying medium to large surfaces and objects
- Fan pattern nozzle for fast 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 just one chemical (#970250)
- 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 precision metering tips to set 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

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