

Solvent Spray-All

MODEL # 970220HC-D

OVERVIEW

The W-20SSHC Solvent Spray-All is a low volume "high concentrate" spray applicator that will produce strong dilution ratios for applying solvents, including D-limonene. Weaker dilution ratios are controlled with metering tips. This stainless steel venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend a high concentration of chemical concentrate into the water stream to create a strong solution. This accurately diluted solution is then projected through the discharge hose and fan nozzle as a uniform spray on to a variety of surfaces. With a flow rate under 1 gallon per minute, this unit can spray virtually any sized area or object slowly and completely with very little run-off.

Key Features

- Achieve strong chemical concentrations up to 2.4 to 1
- Weaker dilution ratios controlled by precision metering tips
- Viton check valve for solvent compatibility
- Creates a low volume spray (under 1 GPM @ 40 PSI)
- Ideal for precision application in small areas and near sensitive equipment where minimal over-spray is crucial
- Fan pattern nozzle for even coverage
- Solvent-resistant wetted components ensure durability for years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Use it anywhere 35-125 PSI water is available
- Available as a portable internal tank sprayer (#925716-D)
- 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 stainless steel injector body
- Stainless steel chemical check valve with Viton seals
- 20 color-coded precision metering tips to set dilution ratios
- Solvent resistant chemical pickup tube and 50' discharge hose
- Stainless steel wand and 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

APPLICATIONS

- Agriculture/Horticulture
- Asphalt
- Concrete
- Food & Beverage
- Industrial
- Metal Processing
- Paper Mill
- Pharm/Bio



REQUIREMENTS

Chemical Concentrate

Water

Temperature up to 160°F
 Pressure 35 to 125 PSI
 Flow 0.6 GPM @ 40 PSI
 Supply Line 1/2"

Hose

1/2" ID x 50'

Nozzle

2520

Dilution Ratio Range

137:1 to 2:1 @ 40 PSI

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