

# Uni-Body W-20 Spray-All / A-25 Airless Foamer

MODEL # 975310

## OVERVIEW

The Uni-Body W-20 Spray-All / A-25 Airless Foamer is a combination applicator for applying one chemical as foam and another as a low-volume spray. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrates into the water streams to create accurately diluted solutions. Precision metering tips are used to control chemical usage. Foaming chemical solution flows through the foam hose to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam at distances up to 6 feet. The other chemical solution flows through the spray hose and is projected in a fan pattern.

## Key Features

- No compressed air required
- Machined polypropylene uni-body design is both compact and cost-effective
- Projects wet, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Projects foam up to 6' (depending on water pressure)
- Sprays any sized object slowly and completely
- Chemical resistant wetted components ensure durability and years of trouble-free performance
- Available with stainless steel construction (#915920)
- Available with a higher foam flow rate (#975310-A50)
- See other Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- Machined polypropylene injector body
- Inlet water ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose & machined polypropylene airless foam wand
- 50' spray hose, stainless steel ball valve, wand & fan nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

Jug Rack, SS, 1 Gallon, Round/Square # 224200

Jug Rack, SS, 2 1/2 Gallon # 224210

Jug Rack, SS, 5 Gallon, Round/Square # 224215

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### Stainless Steel Airless Foam Wand

Wand, SS, Airless Foam, A-25SS # 536625SS

### Alternate Check Valve - EPDM Standard

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

## APPLICATIONS

- Auto detailing
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Industrial
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	1.34 GPM @ 40 PSI
Supply Line	1/2"

#### Hose

Foam	1/2" ID x 50'
Spray	1/2" ID x 50'

#### Nozzle

Foam	A-25 Airless Foam Wand
Spray	2520

### Dilution Ratio Range @ 40 PSI

Foam	306:1 to 6:1
Spray	192:1 to 6:1

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