

Uni-Body A-50 Airless Foamer

MODEL # 975085

OVERVIEW

The Uni-Body A-50 Airless Foamer is a medium volume foam applicator for projecting foaming chemicals on to any surface up close or at distances up to 8 feet without compressed air. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. The solution then flows through the discharge hose to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam.

Key Features

- No compressed air required
- The unique machined polypropylene uni-body design is both compact and cost-effective
- Designed for foam cleaning medium to large areas
- Projects a medium volume of 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 8' (depending on water pressure)
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Use it where 35-125 PSI water is available
- Available with a lower flow rate (#975075)
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

Includes

- Machined polypropylene injector body
- Inlet and discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose & machined polypropylene airless foam wand

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-50SS # 536650SS

Alternate Check Valve - EPDM Standard

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

APPLICATIONS

- Agriculture/Horticulture
- Animal Health
- Dairy
- Food & Beverage
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- 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

A-50 Airless Foam Wand

Dilution Ratio Range

526:1 to 8:1 @ 40 PSI

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