

# Portable 5 Gallon Uni-Body LC Foamer With Compressor

MODEL # 975805-C

## OVERVIEW

The Portable 5 Gallon Uni-Body LC Foamer is a medium volume foam applicator featuring an all stainless steel cart assembly and integrated 120V air compressor with GFI protection. It will project foaming chemicals on to any surface up close or at distances up to 12 feet. 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. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose and fan nozzle.

## Key Features

- Creates a medium volume of rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Fan pattern nozzle for fast coverage (up to 12' range)
- Covers up to 500 sq ft (46.5 sq m) in 2 minutes
- Adjustable foam consistency (wet/dry)
- Reliable, oil lubricated compressor for cooler operation
- Quiet operation / low noise
- Low amp draw / GFI Plug
- Built in thermal overload reduces tripped breakers
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- All stainless steel 4-wheel cart & hose rack
- Stainless steel swivel casters & non-marking tires
- Stainless steel, round, 5 gallon jug rack (square optional)
- 120V air compressor
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose, stainless steel discharge ball valve, polypropylene foam wand and fan nozzle

## OPTIONS

### 5 Gallon Pail

Pail, 5 Gallon Round W/ Suction Stem # 709105

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### Square Jug Rack Conversion

Specify Round or Square Jug Racks at time of order

### Alternate Check Valves - EPDM Standard

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

Check Valve, Air, SS/Viton, 1/4" # 491306

## APPLICATIONS

- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Dairy
- Food & Beverage
- Hatchery
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- 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"

**Compressed Air** up to 3 CFM

**Hose** 3/4" ID x 25'

**Nozzle** 50250

**Electric** 120V

**Dilution Ratio Range** 306:1 to 6:1 @ 40 PSI