

# Portable Dual 5 Gallon Uni-Body 2-Way LC Foamer

MODEL # 975806

## OVERVIEW

The Portable 2-Way Dual 5 Gallon Uni-Body LC Foamer is a medium volume foam applicator for projecting up to 2 foaming chemicals on to any surface up close or at a distance. This unit features an all stainless steel cart assembly with 2 stainless steel 5 gallon jug racks. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrates 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 at distances up to 12 feet. Use the chemical ball valves to inject the 2 chemicals separately or simultaneously.

## 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
- Designed to apply 2 separate chemicals or 2 different concentrations on the same chemical
- Chemicals can be applied separately or simultaneously by adjusting the ball valves
- 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)
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Available for 1 chemical (#975805)
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- All stainless steel, 4-wheel cart assembly with integrated hose rack
- Non-marking tires and stainless steel swivel casters
- 2 stainless steel, round, 5 gallon jug racks (square optional)
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose, stainless steel 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
- Dairy
- Food & Beverage
- Hatchery
- Metal Processing
- Military
- 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

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

**Lafferty**  
EQUIPMENT MANUFACTURING LLC  
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1.501.851.2820 | 1.800.999.2820  
www.laffertyequipment.com