

# Uni-Body Micro Foamer

MODEL # 975534

## OVERVIEW

The Uni-Body Micro Foamer is a very low-volume foam applicator that will apply rich, clinging foam onto any surface up close or at short distances. This venturi injection system uses city water pressure (40 - 80 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution using precision metering tips. The perfect amount of rich, clinging foam is created by injecting compressed air into the solution to increase volume and coverage ability. The foam is then projected through the discharge hose, wand and fan nozzle. Gauges display incoming water and air pressure.

## Key Features

- Compact and cost effective machined solid polypropylene uni-body design
- Designed for cleaning small areas, around sensitive equipment or for close-range foaming
- Creates a very low volume of rich, clinging foam which increases chemical contact time and effectiveness
- Fan pattern nozzle for quick, precise coverage with little over-spray
- Adjustable foam consistency (wet/dry)
- Water and air pressure gauges eliminate guessing to reduce set-up time and help with troubleshooting
- Dilution ratios controlled with precision metering tips
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- Machined polypropylene foamer body
- Easy-to-read pressure gauges for incoming water and air
- 10 color coded metering tips for setting dilution ratios
- 25' discharge hose, stainless steel ball valve, polypropylene foam wand and 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

### For Painted/Finished Surfaces

Foam Brush Head, Soft Bristle # 535100

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### 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
- Food & Beverage
- Janitorial/Sanitation
- Supermarkets
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature	up to 160°F
Pressure	40 to 80 PSI
Flow	0.35 GPM @ 50 PSI
Supply Line	1/2"

#### Compressed Air

up to 0.75 CFM

#### Hose

1/2" ID x 25'

#### Nozzle

6540