

# Portable 5 Gallon Uni-Body™ A 50 Airless Foamer

MODEL # 975087

## OVERVIEW

The Portable 5 Gallon Uni-Body™ A-50 Airless Foamer is a medium volume foam applicator that features an all stainless steel cart assembly that holds a 5-gallon chemical pail. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw chemical concentrate directly into the water stream to create accurately diluted solution. The solution flows through the discharge hose and airless foam wand, which draws in atmospheric air to create and project wet, clinging foam at distances up to 8 feet without compressed air.

## Key Features

- No compressed air required
- Designed for foam cleaning medium to large areas
- 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 8' (depending on water pressure)
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Use it where 35-125 PSI water is available
- Available with a lower flow rate (#975086)
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- All stainless steel 2-wheel cart with non-marking tires & integrated hose rack
- Stainless steel, round, 5 gallon jug rack (square available)
- Stainless steel inlet and discharge ball valves
- Machined polypropylene injector body
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose and machined polypropylene airless foam wand (stainless steel airless foam wand available)

## OPTIONS

### 5 Gallon Pail

Pail, 5 Gallon Round W/ Suction Stem # 709105

### Square Jug Rack Conversion

Specify Round or Square Jug Racks at time of order

### 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
- Hatchery
- 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 25'

#### Nozzle

A-50 Airless Foam Wand

#### Dilution Ratio Range

526:1 to 8:1 @ 40 PSI

**Lafferty**  
EQUIPMENT MANUFACTURING LLC  
CFS TECHNOLOGIES

1.501.851.2820 | 1.800.999.2820  
www.laffertyequipment.com