# **Drum Mount LC Foamer**

### MODEL # 915635

#### **OVERVIEW**

The Drum Mount LC Foamer is a medium volume foam applicator that straps directly to a drum or tote of chemical concentrate. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate directly from the drum 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 hose and fan nozzle on to any surface up close or at distances up to 12 feet.

#### **Key Features**

- Easily straps to, and dispenses directly from, a drum or tote of chemical concentrate for increased efficiency
- Simply connect 35-125 PSI water and compressed air
- Designed for foam cleaning medium to large surfaces
- Projects 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 quick 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 as a wall-mounted unit (#915105)
- See other configurations of Lafferty city water pressure foamers in Catalog 1

#### Includes

- Stainless steel mounting bracket with polypropylene strap
- Integrated stainless steel hose rack
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 40' discharge hose, stainless steel discharge ball valve, polypropylene foam wand and fan nozzle

#### **OPTIONS**

#### **Drum & Tote Stick Lengths & Seal Materials**

Drum Stick, 33" (Viton or EPDM)	# 491643 / 491643-E
Drum Stick, 48" (Viton or EPDM)	# 491648 / 491648-E
Drum Stick, 54" (Viton or EPDM)	# 491645 / 491645-E
Tote Stick, 33" (Viton or EPDM)	# 491653 / 491653-E
Tote Stick, 48" (Viton or EPDM)	# 491654 / 491654-E
Tote Stick, 54" (Viton or EPDM)	# 491656 / 491656-E

#### 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
- Metal Processing
- And Many Other Applications!



#### **REQUIREMENTS**

## **Chemical Concentrate**

Water Temperature

 Temperature
 up to 160°F

 Pressure
 35 to 125 PSI

 Flow
 1.34 GPM @ 40 PSI

Supply Line 1/2"

Nozzle 50250

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

