

# Rinse / LC Foam Hose Drop Station

MODEL # 915118

## OVERVIEW

The Rinse / LC Foam Hose Drop Station is a medium volume foam applicator for projecting foaming chemicals on to any surface up close or at a distance and for rinsing. 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 at distances up to 12 feet. Rinse at full pressure through a separate hose and a unique and powerful stainless steel 4-hole nozzle.

## Key Features

- Designed for foaming & rinsing 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 foam 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)
- All stainless steel and polypropylene wetted components ensure years of trouble-free performance
- Industrial-strength design holds up in tough environments
- Available without a rinse function (#915105)
- See other configurations of Lafferty city water pressure foamers in [Catalog 1](#)

## Includes

- Stainless steel mounting bracket
- Machined polypropylene foamer body
- Stainless steel inlet and discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 40' foam hose, polypropylene foam wand & fan nozzle
- 40' rinse hose & powerful 4-hole stainless steel nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

1 Gallon Round/Square # 224200

1 Gallon Round/Square Locking # 224200-L

2 ½ Gallon (8 ½" x 10 ½") # 224210

5 Gallon Round/Square Locking (12" x 12") # 224214

5 Gallon Round/Square (12" x 12") # 224215

### Water Pressure Gauge

Water Pressure Gauge, 3/4" Inlet # 336348

### Air Pressure Gauge

Air Pressure Gauge, 1/4" Inlet (Upgrade Only) # 336322

### Alternate Check Valves - EPDM Standard

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

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

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

## APPLICATIONS

- Food & Beverage
- Animal Health
- Dairy
- Hatchery
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



## REQUIREMENTS

### Water

Temperature up to 160°F  
Pressure 35 to 125 PSI  
Flow 7.2 GPM @ 40 PSI  
Supply Line 3/4"

Compressed Air up to 3 CFM

### Hose

Rinse 3/4" ID x 40'  
Foam 3/4" ID x 40'

### Nozzle

Rinse 4 Hole Rinse Nozzle  
Foam 50250

### Dilution Ratio Range @ 40 PSI

Foam 306:1 to 6:1

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