

MODEL # 914118

OVERVIEW

The Rinse/Ultimate 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.



- Foam and rinse through separate hoses
- 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 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)
- 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 (#914105-G)
- See other configurations of Lafferty city water pressure foamers



- 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
- 50' foam hose, polypropylene foam wand & fan nozzle
- 50' rinse discharge hose and powerful 4-hole stainless steel 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

Water Pressure Gauge

Water Pressure Gauge, 3/4" Inlet # 336348

Alternate Check Valves - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315 Check Valve, Air, SS/Viton, 1/4" # 491306

Stainless Steel Foam Wand (Upgrade)

Convert PP Wand to SS (New Units) # 536603-X

APPLICATIONS

- Food & Beverage
- Animal Health
- Dairv
- 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 7.2 GPM @ 40 PSI

Supply Line 3/4"

Compressed Air up to 3 CFM

Hose

Foam 3/4" ID x 50' Rinse 3/4" ID x 50'

Nozzle

Foam 50250

Rinse 4 Hole Rinse Nozzle

Dilution Ratio Range @ 40 PSI

Foam 306:1 to 6:1

