Rinse / Hyper SS Foam Hose Drop Station

MODEL # 917118











OVERVIEW

The Rinse/Hyper SS Foam Hose Drop Station is a combination applicator for quickly projecting foaming chemicals at 3.3 GPM @ 700 PSI and for rinsing. This stainless steel venturi injection system uses high water pressure (400 - 1000 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 foam hose and fan nozzle on to any surface up close or at distances up to 13 feet. Rinse at full pressure through a separate hose and trigger gun with fan nozzle.

Key Features

- Designed for foaming & rinsing medium to large surfaces
- Projects a substantial 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 13' range)
- Covers up to 500 sq ft (46.5 sq m) in 1.5 minutes
- Optional zero degree nozzle for increased foam throw
- Adjustable foam consistency (wet/dry)
- Rinse at full pressure through the trigger gun
- Stainless steel components ensure durability and years of trouble-free performance
- Industrial-strength design holds up in tough environments
- Available without a rinse function (#917115)
- See other configurations of Lafferty high water pressure foamers in Catalog 3

Includes

- Stainless steel mounting bracket
- Stainless steel inlet ball valves
- Machined stainless steel foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose, polypropylene foam wand & fan nozzle
- 50' rinse hose, trigger gun stainless steel fan nozzle



(Items shown are not to scale in relation to each other.)

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

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer	# 709101

Optional Zero Degree Nozzle (For Increased Range)

Nozzle, NPB, 3/4" - 00400	# 180154

Alternate Check Valves - EPDM Standard

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

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Industrial
- And Many Other Applications!

REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	400 to 1000 PSI
Flow	5.0 GPM @ 700 PSI
Supply Line	3/8"

Compressed Air up to 5 CFM

Hose

Foam	3/4" ID x 50'
Rinse	3/8" ID x 50'

Nozzle

Foam	65300
Rinse	0512

Dilution Ratio Range @ 700 PSI

Foam	756:1 to 8:1



536500 *Insulator for 1/4" SS Wand*

Insulates hands from hot or cold extremes and provides comfortable secure grip.

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