

Pump Fed Foam / Rinse / Foam Hose Drop Station

MODEL # 920315

OVERVIEW

The Pump Fed Foam/Rinse/Foam Hose Drop Station is a medium volume foam applicator for projecting 2 ready-to-use foaming chemicals and for rinsing. This unit receives 2 separate ready-to-use chemical solutions from separate central chemical feed systems. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. Each foaming solution is then projected through a separate foam hose and fan nozzle on to any surface up close or at distances up to 12 feet. Rinse through a separate hose with a unique and powerful 4-hole nozzle.

Key Features

- Receives 2 ready-to-use chemical solutions from separate central chemical feed systems
- Designed to foam with 2 different foaming chemicals and rinse medium to large areas
- 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 durability and years of trouble-free performance
- Available without a rinse function (#920205)
- See other Lafferty pump fed foamers in [Catalog 5](#)
- Design the optimal central chemical feed system with the [Lafferty Pump-Fed Central System Planning Tool](#)

Includes

- Stainless steel mounting bracket
- Stainless steel inlet and discharge ball valves
- (2) Machined polypropylene foamer body
- (2) 50' foam hose, polypropylene foam wand & fan nozzle
- 50' rinse hose & stainless steel 4-hole nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Foam Solution Check Valves & Strainer

Check Valve, PP, 1/2" (EPDM) # 491409

Check Valve, PP, 1/2" (Viton) # 491411

Check Valve, 316SS, 1/2", MF (Teflon) # 491348SS-T

Strainer, "Y", SS, 1/2" MF # 150350-1

Alternate Air Check Valve - EPDM Standard

Check Valve, Air, SS, 1/4" MM (Viton / Hast) # 491306

Stainless Steel Foam Wand (Upgrade)

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

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Hatchery
- Pharm/Bio
- And Many Other Applications!



REQUIREMENTS

Ready-to-Use Chemical Solution

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'
Foam	3/4" ID x 50'

Nozzle

Foam	50250
Rinse	4 Hole Rinse Nozzle
Foam	50250