

Pump Fed Sanitize / Rinse / Foam Hose Drop Station With Quick Disconnects

MODEL # 920125QD

OVERVIEW

The Pump Fed Sanitize / Rinse / Foam Hose Drop Station With Quick Disconnects is a combination applicator for projecting one ready-to-use chemical as foam, another as a sanitizing spray and for rinsing through 3 quick disconnect hoses. 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 foaming solution to greatly increase volume and coverage ability. Foam is then projected through the foam hose and fan nozzle on to any surface up close or at distances up to 12 feet. Sanitizer solution, or any other chemical, is projected through a separate hose as a fan pattern spray. Rinse through the unique, powerful 4-hole nozzle.

Key Features

- Designed to foam, rinse and sanitize medium to large areas
- Receives 2 ready-to-use chemical solutions from separate central chemical feed systems
- Quick disconnects allow the hoses to be easily removed from the production floor when not in use
- 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)
- Projects sanitizer solution as a fan pattern spray for quick, uniform coverage
- Rinse at full pressure with the powerful 4-hole nozzle
- Stainless steel and polypropylene wetted components ensure durability and years of trouble-free performance
- Available without quick disconnect hoses (#920125)
- See other Lafferty pump fed applicators 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
- Machined polypropylene foamer and sanitizer bodies
- Stainless steel hose quick disconnects
- 50' foam hose, polypropylene foam wand & fan nozzle
- 50' rinse hose & stainless steel 4-hole nozzle
- 50' sanitize hose, polypropylene wand & fan 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
- Dairy
- Industrial
- Pharm/Bio
- And Many Other Applications!



REQUIREMENTS

Ready-to-Use Chemical Solution

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	1.7 GPM @ 40 PSI
Supply Line	1/2"

Rinse

Temperature	up to 180°F
Pressure	35 to 125 PSI
Flow	7.2 GPM @ 40 PSI
Supply Line	3/4"

Compressed Air

up to 4 CFM

Hose

Sanitize	1/2" ID x 50'
Rinse	3/4" ID x 50'
Foam	3/4" ID x 50'

Nozzle

Sanitize	2520
Rinse	4 Hole Rinse Nozzle
Foam	50250

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EQUIPMENT MANUFACTURING INC.

1.501.851.2820 or 1.800.999.2820

laffertyequipment.com