

Pump Fed SS Sanitize / Rinse / SS Foam Hose Drop Station

MODEL # 920125SS

OVERVIEW

The Pump Fed SS Sanitize / Rinse / Foam Hose Drop Station is a combination applicator for projecting one ready-to-use chemical as foam, another as a sanitizing spray and for rinsing. This stainless steel 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

- All stainless steel wetted components for maximum chemical resistance and durability
- Receives 2 ready-to-use chemical solutions from separate central chemical feed systems
- Designed to foam, rinse and sanitize 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)
- Projects sanitizer solution as a fan pattern spray for quick, uniform coverage
- Rinse at full pressure with the powerful 4-hole nozzle
- Available with polypropylene bodies (#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
- Stainless steel foamer and sanitizer bodies
- 50' foam hose, polypropylene foam wand & fan nozzle
- 50' rinse hose & stainless steel 4-hole nozzle
- 50' sanitize hose, stainless steel 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 180°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 |