Pump Fed Sanitize / HP Rinse / Foam Hose **Drop Station**

MODEL # 920145SS

OVERVIEW

The Pump Fed SS Sanitize / HP Rinse / SS 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 using high water pressure (400 - 1000 PSI). 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 with high pressure water through the trigger gun, wand and fan nozzle.

Key Features

- All stainless steel wetted components for maximum chemical resistance and durability
- Rinses with high pressure water using a trigger gun
- · 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
- Available for rinsing at city water pressure (#920125SS)
- Available with polypropylene bodies (#920145)
- 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' sanitize hose, stainless steel wand & fan nozzle
- 50' high pressure rinse hose, trigger gun, stainless steel wand and fan nozzle

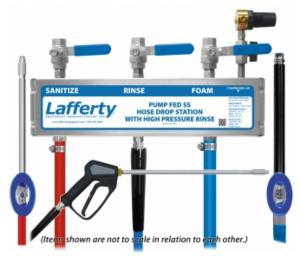
OPTIONS

| 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)

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- 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 | |

| Compressed Air | up to 4 CFM |
|----------------|-------------------|
| Flow | 3.8 GPM @ 400 PSI |
| Pressure | 400 to 1000 PSI |
| Temperature | up to 180°F |
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| Ś | Sanitize |

Rinse Foam

Nozzle

Foam

536603-X

Rinse

2520 0512 50250

1/2" ID x 50'

3/8" ID x 50'

3/4" ID x 50'



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Sanitize