









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

MODEL # 9201250D

### **OVERVIEW**

The Pump Fed 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 through three quick-disconnect hoses. This unit receives 2 separate readyto-use chemical solutions from separate central chemical feed systems. Rich, clinqing 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

# Lafferty PUMP FED SANITIZE / RINSE / FOAM HOSE DROP STATION

### **REQUIREMENTS**

### Ready-to-Use Chemical Solution

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

Supply Line

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

Nozzle

Rinse

Sanitize 2520

4 Hole Rinse Nozzle Foam 50250

### **APPLICATIONS**

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

