

# Pump Fed Sanitize / Airless Foam Hose Drop Station

MODEL # 920920

## OVERVIEW

The Pump Fed Sanitize / Airless Foam Hose Drop Station is a combination applicator for projecting one ready-to-use chemical as foam and another as a sanitizing spray, without compressed air. This unit receives 2 separate ready-to-use chemical solutions from separate central chemical feed systems. Foaming chemical solution flows through the foam hose to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam at distances up to 6 feet. The sanitizer solution flows through the sanitizer hose and is projected as a fan pattern spray.

## Key Features

- No compressed air required
- Receives 2 ready-to-use chemical solutions from separate central chemical feed systems
- Designed to foam and sanitize medium to large areas
- Projects wet, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Projects foam up to 6' (depending on solution pressure)
- Projects sanitizer solution as a fan pattern spray for quick, uniform coverage
- Stainless steel and polypropylene wetted components ensure durability and years of trouble-free performance
- Available with a rinse function (#920925)
- 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 bodies
- 50' foam hose and stainless steel airless foam wand
- 50' sanitize hose, stainless steel wand & fan nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Strainer

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

### Alternate Air Check Valve - EPDM Standard

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

## APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Dairy
- Hatchery
- 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"

### Compressed Air

up to 4 CFM

### Hose

Sanitize	1/2" ID x 50'
Foam	1/2" ID x 50'

### Nozzle

Sanitize	2520
Foam	A-25SS Airless Foam Wand