

# 517 Sanitize/Rinse/A-25 Airless Foam Hose Drop Station

MODEL # 915925

## OVERVIEW

The 517 Sanitize/Rinse/A-25 Airless Foam Hose Drop Station is a combination applicator for applying one chemical as foam, another as a sanitizing spray and for rinsing without compressed air. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrates into the water streams to create accurately diluted solutions. Precision metering tips are used to control chemical usage. 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 in the lean ratios required for no-rinse sanitizing in food plants. Rinse at full pressure using the unique and powerful 4-hole nozzle.

## Key Features

- No compressed air required
- Designed for foaming, rinsing and sanitizing medium to large surfaces
- 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 water pressure)
- Dilutes concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Sanitizer is projected as a "flooding" spray in a fan pattern for complete coverage
- All stainless steel and polypropylene wetted components ensure years of trouble-free performance
- Available without a rinse function (#915920)
- See other city water pressure foamers in [Catalog 1](#)

## Includes

- Stainless steel mounting bracket
- Machined polypropylene foamer and sanitizer bodies
- Stainless steel inlet and discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose & machined polypropylene airless foam wand
- 50' rinse hose & powerful stainless steel 4-hole nozzle
- 50' sanitize hose, wand & fan nozzle

## OPTIONS

<b>Stainless Steel Hose Racks</b>	
Large Stainless Steel Hose Rack	# 224150
<b>Stainless Steel Jug Racks Available</b>	
<b>Safe Flow Lid™ for 1 Gallon Jugs</b>	
Lid, Suction Tube, and Strainer	# 709101
<b>Stainless Steel Airless Foam Wand</b>	
Wand, SS, Airless Foam, A-25SS	# 536625SS
<b>Alternate Check Valve - EPDM Standard</b>	
Check Valve, Chemical, PP/Viton, 1/4"	# 491315

## APPLICATIONS

- Food & Beverage
- Animal Health
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

### Water

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	7.2 GPM @ 40 PSI
Supply Line	3/4"

### Hose

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

### Nozzle

Sanitize	40100
Rinse	4 Hole Rinse Nozzle
Foam	A-25 Airless Foam Wand

### Dilution Ratio Range @ 40 PSI

Sanitize	1,234:1 to 11:1
Foam	306:1 to 5:1

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EQUIPMENT MANUFACTURING INC.

1.501.851.2820 or 1.800.999.2820  
laffertyequipment.com

