

1035 SS Sanitize/ LCSS Foam Hose Drop Station

MODEL # 915120SS

OVERVIEW

The 1035SS Sanitize/LCSS Foam Hose Drop Station is a combination foam/sanitizer applicator for applying one chemical as foam and another as a high-volume, sanitizing spray. This stainless steel 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 using precision metering tips to control chemical usage. Rich, clinging foam is created by injecting compressed air into the foaming solution to greatly increase volume and coverage ability. The foaming solution is then projected through the discharge hose and fan nozzle at distances up to 12 feet. The sanitizer solution is projected as a "flooding" spray for fast complete coverage.

Key Features

- Stainless steel sanitizer and foamer bodies for maximum durability and chemical resistance
- Designed to foam and sanitize medium to large surfaces
- 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)
- Dilutes concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Sanitizer is projected as a high-volume, "flooding spray"
- All stainless steel and polypropylene wetted components ensure years of trouble-free performance
- Available with machined polypropylene injectors (#915120)
- See other city water pressure foamers in [Catalog 1](#)

Includes

- Stainless steel mounting bracket
- Machined stainless steel foamer and sanitizer bodies
- Stainless steel inlet and discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- Quick connect 40' discharge hose, polypropylene wand and fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Stainless Steel Jug Racks Available

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

Separate Hose For Incompatible Chemicals

Red Hose Kit, 3/4" x 40' # 807740RQD

Alternate Check Valves - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315

Check Valve, Air, SS/Viton, 1/4" # 491306

APPLICATIONS

- Food & Beverage
- Industrial
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 180°F
Pressure	35 to 125 PSI
Flow	9.4 GPM @ 40 PSI
Supply Line	3/4"

Compressed Air

up to 3 CFM

Hose

Sanitize	3/4" ID x 40'
Foam	3/4" ID x 40'

Nozzle

Sanitize	50250
Foam	50250

Dilution Ratio Range @ 40 PSI

Sanitize	2,149:1 to 15:1
Foam	306:1 to 6:1