

Rinse / 517 Sanitize Hose Drop Station

MODEL # 973718

OVERVIEW

The Rinse / 517 Sanitize Hose Drop Station is a combination rinse/sanitizer applicator for applying one chemical as sanitizing spray and for rinsing. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. 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 through a separate hose and a unique and powerful stainless steel 4-hole nozzle.

Key Features

- Designed to rinse and sanitize medium to large surfaces and objects
- Dilutes concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Sanitizer is projected as a "flooding spray"
- Rinse at full pressure using the powerful 4-hole nozzle
- Stainless steel and polypropylene components ensure years of trouble-free performance
- See other city water pressure applicators in [Catalog 1](#)

Includes

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

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Stainless Steel Jug Racks

Jug Rack, SS, 1 Gallon, Round/Square # 224200

Jug Rack, SS, 2 1/2 Gallon # 224210

Jug Rack, SS, 5 Gallon, Round/Square # 224215

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

Alternate Check Valve - EPDM Standard

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

Water Pressure Gauge

Water Pressure Gauge, 3/4" Inlet # 336348

APPLICATIONS

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



REQUIREMENTS

Water

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

Hose

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

Nozzle

Rinse	4 Hole Rinse Nozzle
Sanitize	40100

Dilution Ratio Range @ 40 PSI

Sanitize	1,234:1 to 11:1
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