

1035 Sanitize / Rinse / LC Foam Hose Drop Station

MODEL # DEMA 915425-NH

OVERVIEW

The 1035 Sanitize/Rinse/LC Foam Hose Drop Station is a combination applicator for applying one chemical as foam and another as a high-volume, sanitizing spray and for rinsing. This unit features a full stainless steel enclosure. The 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 3.66 meters. The sanitizer solution is projected as a "flooding" spray for fast, complete coverage. Rinse at full pressure through a unique and powerful stainless steel 4-hole nozzle.

Key Features

- Designed to foam, rinse and sanitize medium to large surfaces and objects
- 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 3.66 meters range)
- Covers up to 500 sq ft (46.5 sq m) in 2 minutes
- Adjustable foam consistency (wet/dry)
- Rinse using a powerful 4-hole nozzle
- Dilutes concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Full coverage, sleek, stainless steel enclosure
- Sanitizer is projected as a high-volume "flooding spray"
- All stainless steel and polypropylene components ensure years of trouble-free performance

Includes

- Stainless steel full enclosure and 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
- Quick connect stainless steel foam and sanitize wand with fan nozzle
- Quick connect stainless steel 4-hole rinse nozzle
- *Discharge hose not included, see options*

OPTIONS

Available Food Grade Hose Kits

Dispenser ONLY, No HOSE	# 915425-NH-1
Complete with 15m x 3/4" Hose	# 915425-NH-1-C1
Complete with 20m x 3/4" Hose	# 915425-NH-1-C2

Available Jug Racks

Single 10 Litre Rack	# 9.1
Double 5 Litre Rack	# 9.2
Triple 5 Litre Rack	# 9.3
20/25 Litre Lockable Cage	# 9.25
5 Litre Lockable Plastic Enclosure	# 89.15.1

APPLICATIONS

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



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	35 - 125 PSI
Flow	9.4 GPM @ 40 PSI
Supply Line	3/4"

Compressed Air Hose

up to 3 CFM
3/4" max 20mtr.

Nozzle

Sanitize	50250
Rinse	4-Hole Rinse Nozzle
Foam	50250

Dilution Ratio Range @ 40 PSI

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

