

MODEL # 975251

OVERVIEW

The WR-6 Sanitize/Rinse/Foam/Low Volume Foam Spray-All is a sanitizer and airless foam applicator with a dual-flow-rate rinse and foam modes. 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 foaming solution(s) then flows through the discharge hose to a low or medium volume airless foam wand (0.4 GPM or 1.34 GPM @ 40 PSI) which draws in atmospheric air to create and project wet, clinging foam on to any surface. Quick-connect a low or high flow rinse wand to rinse at 1.0 GPM or 5.0 GPM @ 40 PSI. The high flow rinse wand doubles as a sanitizer wand to apply sanitizer in a fan pattern (2.3 GPM @ 40 PSI). Variable flow rates for foaming and rinsing makes this unit ideal for cleaning small or large areas.

Key Features

- Designed for foam cleaning, rinsing, and sanitizing small to medium sized areas where compressed air is not available
- 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
- Low volume foam nozzle can be adjusted to project a narrow stream or fan pattern to efficiently clean small areas
- Medium volume foam wand provides quicker coverage
- Two rinse wands allow for low or higher volume rinsing
- The higher volume rinse wand is also used to apply sanitizer
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Use it where 35-125 PSI water is available
- Water pressure gauge eliminates guessing, reduces set-up time, and helps with troubleshooting
- Available for low flow foaming and sanitizing (#975217)
- See other Foam/Rinse/Spray systems in Catalog 1

Includes

- Machined polypropylene manifold and injector body
- · Easy-to-read pressure gauge for incoming water
- Ball valves to alternate foaming, low volume foaming, rinsing, and sanitizing
- 20 color-coded precision metering tips to set dilution ratios
- 50' hose with discharge ball valve and guick-connect socket
- Quick-connect machined polypropylene airless foam wand (standard volume)
- Quick-connect machined polypropylene airless foam nozzle (low volume)
- Quick-connect machined polypropylene sanitize/rinse wand
- Quick-connect machined polypropylene low volume rinse wand

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



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	35 - 125 PSI
Flow - Foam	1.34 GPM @ 40 PSI
Flow - Low Volume Foam	0.41 GPM @ 40 PSI
Flow - Sanitize	2.30 GPM @ 40 PSI
Supply Line	1/2"

Hose 1/2" x 50'

Nozzle

Sanitize 2550 Rinse 2510 or 2550

Foam A-25 Airless Foam Wand Foam, Low Volume Bullet Foam Nozzle

Dilution Ratio Range @ 40 PSI

Sanitize 526:1 to 7:1 Foam 306:1 to 6:1 LV Foam 94:1 to 8:1

APPLICATIONS

- Animal Health
- Vehicle Wash
- Food & Beverage
- Janitorial/Sanitation
- Supermarkets
- And Many Other Applications!









