

# WR-3 Foam / Rinse / 2-Way Sanitize With Pistol Grip Gun Kit

MODEL # 975240

## OVERVIEW

The WR-3 Foam/Rinse/2-Way Sanitize System is a combination applicator featuring chemical pickups for two sanitizers which can be applied separately or simultaneously. 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 then flows through the discharge hose to the airless foam wand which draws in atmospheric air to create and project wet, clinging foam on to any surface up close or at distances up to 6 feet. Quick connect the pistol grip gun to apply sanitizers or to rinse at full pressure.

## Key Features

- Designed for foam cleaning, rinsing and sanitizing medium to large 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
- Quick connect the pistol grip gun to rinse at full pressure and to apply sanitizer as a fan pattern spray
- Use ball valves to alternate 2 different sanitizing chemicals or 2 different dilution ratios of the same chemical. Apply sanitizing chemicals separately or simultaneously
- 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 with 2 foam functions (#975243)
- See other Foam/Rinse/Spray systems in [Catalog 12](#)

## Includes

- Machined polypropylene manifold and injector body
- Easy-to-read pressure gauge for incoming water
- Ball valves to alternate foaming, rinsing and sanitizing
- Chemical ball valves for alternating sanitizers or ratios
- 20 color-coded precision metering tips to set dilution ratios
- 50' hose and discharge assembly
- Quick connect machined polypropylene airless foam wand
- Quick connect insulated pistol grip gun with PVDF fan nozzle and nozzle protector

## 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

## APPLICATIONS

- Supermarkets
- Deli's
- Agriculture/Horticulture
- Animal Health
- Janitorial/Sanitation
- Pharm/Bio
- Any Foam/Rinse/Sanitize Application!



## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature up to 160°F  
 Pressure 35 to 125 PSI  
 Flow 4 GPM @ 40 PSI  
 Supply Line 1/2"

#### Hose

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

#### Nozzle

Foam A-25 Airless Foam Wand  
 Rinse 2550  
 Sanitize 2550

#### Dilution Ratio Range @ 40 PSI

Foam 306:1 to 6:1  
 Sanitize 526:1 to 7:1

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