

# WR2 Mobile Cart

## Foam / Rinse / Sanitize with SmartWand™

### OVERVIEW

The Portable WR-2 Foam/Rinse/Sanitize System is a combination medium volume airless foam/rinse/sanitizer applicator featuring the unique all-in-one SmartWand™. Featuring an all stainless steel cart assembly, 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 and the SmartWand™ which draws in atmospheric air to create and project wet, clinging foam onto any surface up close or at distances up to 6 feet. Simply open the appropriate ball valve and rotate the SmartWand™ to use the fan pattern spray setting to apply sanitizer or to rinse at full pressure.

### KEY FEATURES

- The SmartWand™ is a unique all-in-one device for alternating between airless foam, rinse and sanitizing.
- 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.
- The sanitizer and rinse are projected in a fan pattern for even coverage.
- 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 as a wall-mounted unit.

### REQUIREMENTS

Chemical Concentrate

### Water

Temperature.... up to 160°F  
Pressure ..... 35 to 125 PSI  
Flow ..... 4.0 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 ..... SmartWand™  
Rinse ..... SmartWand™  
Sanitize ..... SmartWand™

### Dilution Ratio Range @ 40 PSI

Foam ..... 306:1 to 6:1  
Sanitize ..... 457:1 to 7:1



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