

Portable 5 Gallon Conveyor-Mate™ 315 Sanitizer System

MODEL # 975911

OVERVIEW

The 315 Conveyor-Mate™ is a portable sanitizing system designed specifically for Clean-In-Place spraying on to conveyor belts. This venturi dilution system uses city water pressure (35 - 125 PSI) to accurately draw and blend chemical concentrate into the water stream. The fully adjustable spray arm extends vertically and horizontally to virtually any position. The unique stainless steel Spreader Nozzle™ creates a wide spray pattern that can be adjusted and rotated to ensure optimal coverage at any angle.

Key Features

- Fully-adjustable spray arm accommodates many conveyor belt positions — horizontal, vertical, angled, etc.
- Unique Spreader Nozzle™ projects a wide spray pattern
 - 28" overhead distance = 48" wide coverage
 - Coverage width increases with distance
- The Spreader Nozzle™ can also be rotated 360° to spray at any angle for wider coverage or to hit hard-to-reach locations
- Dilution ratio is set with precision metering tips
- Water pressure gauge eliminates guessing to reduce set-up time and help with troubleshooting
- Machined stainless steel and polypropylene components ensure durability and years of outstanding performance
- Industrial-strength design holds up in tough environments
- Available as a foamer (#975921)
- Available with two independent spray arms (#975912)
- Lafferty also manufactures fixed-location foam and spray/sanitize bars for situations where portability is not required
- See other Lafferty city water pressure equipment in [Catalog 1](#)

Includes

- All stainless steel 4-wheel cart with 5 gallon jug rack
- Non-marking tires with locking stainless steel swivel casters
- Easy-to-read pressure gauge for incoming water
- Machined polypropylene injector body
- 20 color-coded metering tips for setting dilution ratios
- 5' hose to connect injector body to spray arm
- Stainless steel extension arm with Spreader Nozzle™

OPTIONS

Square Jug Rack Conversion

Specify Round or Square Jug Racks at time of order

Alternate Check Valve - EPDM Standard

Check Valve, Chemical, SS, Viton, 1/4" # 491324-V

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Dairy
- Industrial
- Paper Mill
- Pharm/Bio
- Any Conveyor Belt Cleaning



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	4.0 GPM @ 40 PSI
Supply Line	3/4"

Nozzle 100 Spreader

Hose 1/2" ID x 6'

Requirements shown are per spray bar

Dilution Ratio Range 914:1 to 9:1 @ 40 PSI