

# Portable Dual 5-Gallon 2-Way 517 Sanitizer

MODEL # 973950

## OVERVIEW

The Portable Dual 5-Gallon 2-Way 517 Sanitizer is a water-driven, high volume spray applicator for projecting sanitizer solutions as a heavy spray on to any surface or equipment. Featuring an all stainless steel cart assembly this unit can dilute chemical concentrate to the lean ratios required for no-rinse sanitizing in food plants. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend 2 different chemical concentrate into the water stream. Precision metering tips are used to create an accurately diluted solution which is projected through the discharge hose and fan nozzle as a 5.4 GPM heavy spray for complete coverage.

## Key Features

- Dilutes 2 concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Projects a high volume flooding spray in a fan pattern for complete coverage
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Use it where 35-125 PSI water is available
- Available with 1 bucket to dilute one chemical to 2 different ratios (#973955)
- See other Lafferty Sanitizers and more chemical applicators in [Catalog 1](#)

## Includes

- All stainless steel 4-wheel cart with integrated hose rack
- Non-marking tires & all stainless steel swivel casters
- 2 stainless steel, round, 5 gallon jug racks (square optional)
- Stainless steel inlet and discharge ball valves
- Machined polypropylene injector body
- 2 chemical ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose, polypropylene wand and fan nozzle

## OPTIONS

### 5 Gallon Pail

Pail, 5 Gallon Round W/ Suction Stem # 709105

### Square Jug Rack Conversion

Specify Round or Square Jug Racks at time of order

### Alternate Sanitizer Check Valve - Viton Standard

Check Valve, Chemical, PP/EPDM, 1/4" # 491311

## APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Dairy
- Hatchery
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- And Many Other Applications!



## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	5.40 GPM @ 40 PSI
Supply Line	3/4"

#### Hose

3/4" ID x 25'

#### Nozzle

40100

#### Dilution Ratio Range

1,234:1 to 11:1 @ 40 PSI