

2-Way 517 Sanitizer

MODEL # 973752

OVERVIEW

The 2-Way 517 Sanitizer is a high volume spray applicator for projecting 2 sanitizer solutions as a heavy spray on to any surface or equipment. With a high flow rate, this unit dilutes chemical concentrates 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 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. Use the chemical ball valves to inject the 2 chemicals separately or simultaneously.

Key Features

- Dilutes concentrated sanitizers to the lean ratios required for no-rinse applications in food plants
- Designed to apply 2 separate chemicals or 2 different concentrations on the same chemical
- Chemicals can be applied separately or simultaneously by adjusting the ball valves
- 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
- See other Lafferty Spray-Alls and more chemical applicators in [Catalog 1](#)

Includes

- Stainless steel mounting bracket
- Stainless steel inlet and discharge ball valves
- Machined polypropylene injector body
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose, polypropylene wand and fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Stainless Steel Jug Racks

2 ½ Gal. (8 ½" x 10 ½") # 224210

5 Gallon (12" x 12") 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

- 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 50'

Nozzle

40100

Dilution Ratio Range

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