

517 SS Sanitizer

MODEL # 973750SS

OVERVIEW

The 517 SS Sanitizer is a stainless steel venturi injection system, suitable for use with PAA, that uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the 5.4 GPM @ 40 PSI water stream. Equipped with a stainless steel check valve with Kalrez seals. Precision PVDF metering tips create the lean ratios required for no-rinse sanitizing in food plants. The solution is projected through the discharge hose and fan nozzle.

Key Features

- Machined stainless steel injector body for maximum chemical and temperature resistance
- Creates a high volume, heavy spray
- Dilutes 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 wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Available with a polypropylene body (#973750)
- 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 stainless steel injector body
- Stainless steel / Kalrez check valve
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose, polypropylene wand and stainless steel 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

Stainless Steel Sanitize Wand (Upgrade)

Convert PP Wand to SS (New Units) # 536603-X

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 180°F
Pressure 35 to 125 PSI
Flow 5.4 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