# 1035 SS Sanitizer

## MODEL # 973850SS

## **OVERVIEW**

The 1035 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 9.4 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, flooding 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 (#973850)
- See other Lafferty Sanitizers 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, 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!





#### **Chemical Concentrate**

# Water

 Temperature
 up to 180°F

 Pressure
 35 to 125 PSI

 Flow
 9.40 GPM @ 40 PSI

Supply Line 3/4"

**Hose** 3/4" ID x 50' **Nozzle** 50250

**Dilution Ratio Range** 2,149:1 to 15:1 @ 40 PSI











