# **Pharma W-50SS Sprayer**

## MODEL # 901033

## **OVERVIEW**

The Pharma W-50SS Sprayer is a water-driven, medium volume spray applicator for applying chemical solutions to a variety of surfaces. This stainless steel 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 uniform spray. With a flow rate of around 2 gallons per minute, this unit is great for spraying down any sized area or object quickly and efficiently. The "Pharma" designation indicates that the Materials of Construction are compatible with the requirements of the Pharmaceutical Industry. This unit ships with a Certificate of Conformity.



- Creates a medium volume, heavy spray
- Designed for spraying medium to large surfaces and objects
- Fan pattern nozzle for fast coverage
- Specialized to meet the performance and regulatory demands of the Pharmaceutical Industry
- Chemical resistant wetted 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
- . Ships with a Certificate of Conformity

#### Includes

- · Stainless steel mounting bracket
- Stainless steel inlet and discharge ball valves
- · Machined stainless steel injector body
- Stainless steel check valve with EPDM seal
- 20 color-coded precision metering tips to set dilution ratios
- 50' EPDM discharge hose, stainless steel wand and stainless steel fan nozzle

## **OPTIONS**

## Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

# Stainless Steel Jug Racks

1 Gallon Round/Square	# 224200
1 Gallon Round/Square Locking	# 224200-L
2 ½ Gallon (8 ½" x 10 ½")	# 224210
5 Gallon Round/Square Locking (12" x 12")	# 224214
5 Gallon Round/Square (12" x 12")	# 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**

- Animal Health
- Food & Beverage
- Industrial
- Metal Processing
- Pharm/Bio
- And Many Other Applications!



# REQUIREMENTS

## **Chemical Concentrate**

# Water

Temperature up to 180°F
Pressure 35 to 125 PSI
Flow 2.3 GPM @ 40 PSI

Supply Line 1/2"

Hose 1/2" ID x 50'

Nozzle 2550

**Dilution Ratio Range** 526:1 to 7:1 @ 40 PSI











