

Uni-Body LV Foamer With Gauges

PART # SG 975545-G

OVERVIEW

The Uni-Body LV Foamer With Gauges is a low volume foam applicator for applying foaming chemicals to small objects or tight areas while minimizing over-spray. This venturi injection system uses standard city water pressure (35 -125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose and fan nozzle onto any surface up close or at distances up to 9 feet. Gauges display incoming water and air pressure.

Key Features

- Compact and cost effective machined solid polypropylene unibody design
- Designed for cleaning small areas, around sensitive equipment or for close-range foaming
- Creates a low volume of rich, clinging foam which increases chemical contact time and effectiveness
- Fan pattern nozzle for quick, precise coverage with little overspray (up to 9' range)
- Covers up to 500 sq ft (46.5 sq m) in 4.5 minutes
- Adjustable foam consistency (wet/dry)
- Water and air pressure gauges eliminate guessing to reduce set-up time and help with troubleshooting
- Dilution ratios controlled with precision metering tips
- Machined foamer body, not molded Built to last!

Includes

- Machined polypropylene foamer body
- Easy-to-read pressure gauges for incoming water and air
- 20 color coded metering tips for setting dilution ratios
- 40' discharge hose, stainless steel ball valve, polypropylene foam wand and fan nozzle

OPTIONS

Large

Stainless Steel Hose Rack

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Stainless Steel Jug Racks	
Jug Rack, SS, 1 Gallon, Round/Square	# 224200
Jug Rack, SS, 2 1/2 Gallon	# 224210
Jug Rack, SS, 5 Gallon, Round/Square	# 224215

Alternate Check Valves - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315 Check Valve, Air, SS/Viton, 1/4" # 491306

Stainless Steel Foam Wand (Upgrade)

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

APPLICATIONS

- Vehicle Wash
- Agriculture/Horticulture
- Animal Health
- Food & Beverage
- Industrial
- Janitorial/Sanitation
- Metal Processing
- Supermarkets
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

224150

Temperature up to 160°F
Pressure 35 to 125 PSI
Flow 0.65 GPM @ 40 PSI

Supply Line 1/2"

Nozzle 80150

Dilution Ratio Range 149:1 to 5:1 @ 40 PSI

