

# Precision Foamer

MODEL # 935155

## OVERVIEW

The Precision Foamer is a low volume foam applicator that is ideal for jobs where precision application and tight control of overspray are required. An air-operated, double-diaphragm FloJet Pump draws ready-to-use chemical from one static tank or blends water and chemical concentrate from two static tanks. 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, trigger gun and fan nozzle.

## Key Features

- Projects a low volume of rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Can draw ready-to-use chemical solution or blend water and chemical concentrate on the fly
- Adjustable foam consistency (wet/dry)
- Has a low compressed air requirement and can be powered by a small 110V compressor
- Chemical resistant wetted component ensure durability and years of reliable service
- Available as a portable unit with an on-board air compressor (#935165)
- Can be equipped with up to 300' of twin-line hose
- See other air-operated foamers and sprayers in [Catalog 4](#)

## Includes

- Polypropylene mounting plate
- FloJet 1/4" AODD pump with Santoprene diaphragm
- Two 6' chemical suction tubes and strainers
- 20 color-coded precision metering tips to set dilution ratios
- Air inlet ball valve and regulator/filter
- Stainless steel precision foamer body
- 50' discharge hose assembly, trigger gun, wand, and stainless steel fan nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Alternate Seal Materials - Santoprene Standard

Viton Upgrade: Flojet Air Pump & Check Valves # 710756

Kalrez Upgrade: Flojet Air Pump & Check Valves # 710755

### Alternate Air Check Valve - EPDM Standard

Check Valve, Air, SS, 1/4" MM (Viton / Hast) # 491306

### Alternate Chemical Check Valve - EPDM Standard

Check Valve, Chemical, PP, 1/4" (Viton) # 491402

### Angled Nozzle Adapters

Elbow, St., 90°, 316SS, 1/4" # 257379SS

Elbow, St., 45°, NPB, 1/4" # 257604

## APPLICATIONS

- Hood & Vent Cleaning
- Agriculture/Horticulture
- Vehicle Wash
- Dairy
- Food & Beverage
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



(Items not shown to scale)

## REQUIREMENTS

Chemical Concentrate  
Water to Fill Tank

Compressed Air up to 1.5 CFM

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