

# PD-EV Precision Foamer

MODEL # 935175

## OVERVIEW

The PD-EV Precision Foamer is a 2 GPM foam applicator that is ideal for jobs where long-range, precision foaming is required. An air-operated, double-diaphragm Flojet Pump draws ready-to-use chemical from a static tank and injects compressed air to create rich, clinging foam which greatly increases volume and coverage ability. The foam is then projected through the discharge hose, extended wand, and nozzle at distances up to 25 feet.

## Key Features

- Designed for long range, low/medium volume foam application
- Projects rich, clinging foam at distances of up to 25' using the zero degree nozzle
- Fan nozzle for quick and efficient coverage of closer objects
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Draws 2 GPM of ready-to-use chemical solution from any user-supplied tank
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure durability and years of reliable service
- 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
- 10' chemical solution suction tube and strainer
- Air inlet ball valve and regulator/filter
- Stainless steel precision foamer body
- 125' discharge hose (75' twinline hose, 50' single hose)
- Stainless steel discharge ball valve with 26" wand
- Zero degree & fan pattern nozzles

## 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

### Extended Hose (Order in 25' Increments)

Hose, Twin Line, Blue (Added to Standard Length) # 800100FT

## APPLICATIONS

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



## REQUIREMENTS

Ready-to-Use Chemical Solution

Compressed Air

5 CFM @ 60 PSI minimum