

Liberty Foamer

MODEL # 941106

OVERVIEW

The Liberty Foamer uses ready-to-use foaming chemicals to produce a medium volume of rich, clinging foam that is projected up to 10 feet. The stainless steel enclosure protects components, including a cost-effective Flojet air-operated, double diaphragm pump that draws pre-diluted chemical from a user-supplied tank and provides solution pressure for generating foam. The foamer body injects compressed air into the solution to create the foam that greatly increases in volume and coverage ability as it passes through the hose, wand and fan nozzle.

Key Features

- Draws pre-diluted chemical from a static tank
- Cost-effective Flojet AODD pump (Santoprene diaphragms)
- The chemical flow is regulated by the foamer body to match the mid-range of the air pump's specified operating range which protects the pump from running, repetitively, at maximum capacity
- Projects a usable amount 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
- Fan pattern nozzle with 10' foam throw
- Covers up to 500 sq ft (46.5 sq m) in 2.5 minutes
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure durability and years of reliable service
- Available as a portable unit (#941219)
- See other air-operated foamers and sprayers in [Catalog 4](#)

Includes

- Lockable, stainless steel pump enclosure
- Air inlet ball valve and regulator/filter
- Flojet 1/4" AODD pump
- Machined polypropylene pump-fed foamer body
- 50' discharge hose, stainless steel ball valve, polypropylene foam wand & fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Level Masters Provide an Automatic Supply of Ready-to-Use Chemical

Level Master (Various Tank Sizes) # 989304

Gemini Level Master (Various Tank Sizes) # 989316

Drain Foamer Attachment

Drain Foamer Attachment (Freedom, 2.5 & Liberty, 2.5) # 538245

Alternate Seal Materials - Santoprene Standard

Viton Upgrade: Flojet Air Pump & Check Valves # 710756

Kalrez Upgrade: Flojet Air Pump & Check Valves # 710755



REQUIREMENTS

Ready-to-Use Chemical Solution

Compressed Air up to 6 CFM

Hose 3/4" ID x 50'

Nozzle 40150

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Industrial
- Pharm/Bio
- And Many Other Applications!

