

Portable 2-Wheel 75L/20 Gallon Liberty Foamer

MODEL # 941219

OVERVIEW

The Portable 2-Wheel 75 Litre/20 Gallon Liberty Foamer is a medium volume foam applicator for projecting foaming chemicals on to any surface up close or at distances up to 3 m. This unit features an all stainless steel 2-wheel cart and enclosure and uses a cost-effective Flojet air-operated, double-diaphragm pump to draw ready-to-use chemical from the 75 L tank. It injects compressed air into the solution to greatly increase volume and coverage ability and projects rich, clinging foam through the discharge hose, wand and fan nozzle.

KEY FEATURES

- Draws pre-diluted chemical from the 75.7 L tank
- Cost-effective Flojet AODD pump
- The chemical flow rate 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 at maximum capacity
- Projects a usable 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
- Fan pattern nozzle with 3.1 m foam throw
- Covers up to 500 sq ft (46.5 sq m) in 2.5 minutes
- 16 minutes of foaming time per 20 gallons/ 75.7 L of solution
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure durability and years of reliable service
- Balanced weight distribution to prevent tipping
- Available with a 227 L tank (#941286)
- See other air-operated foamers and sprayers in [Catalog 4](#)
- *Color-coded tanks and hoses available*

INCLUDES

- Stainless steel 2-wheel cart with non-marking tires
- Lockable, stainless steel pump enclosure
- 20 gallon, wide-mouth, polyethylene chemical tank
- Air inlet ball valve and regulator/filter
- Flojet 1/4" AODD pump with Santoprene diaphragms
- Machined polypropylene pump-fed foamer body
- 12.2 m discharge hose, stainless steel ball valve and polypropylene foam wand & fan nozzle

OPTIONS

- Proportioning / Filling Options**
- 1-Way Ball Valve # 985100
 - Mixing Station (4 GPM) 1-Way Push Lever Mixing # 981100
 - Station (4 GPM) High Volume Mixing Station (9.9 GPM) # 985835
- 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
- Stainless Steel Foam Wand (Upgrade)**
- Convert PP Wand to SS (New Units) # 536603-X

APPLICATIONS

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



REQUIREMENTS

Ready-to-Use Chemical Solution

| | |
|-----------------------|---------------------------------------|
| Compressed Air | up to 6 CFM / 10.2 Nm ³ /h |
| Hose | 3/4" ID x 40' / 12.2 m |
| Nozzle | 40150 |



Available Color-Matched Tanks and Hoses

