Portable 2 Wheeled 20 Gallon Liberty 2.0 Foamer

MODEL # 941222

OVERVIEW

The Portable 2-Wheel 20 Gallon Liberty 2.0 Foamer is a medium-to-high volume foam applicator for projecting foaming chemicals on to any surface up close or at distances up to 15 feet. 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 20 gallon 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

- Enhanced flow for faster coverage and greater foam throw
- Fan pattern nozzle with 15' foam throw
- 10 minutes of foaming time per 20 gallons of solution
- Draws pre-diluted chemical from the 20 gallon tank
- Cost-effective Flojet AODD pump
- The chemical flow rate is regulated to match the air pump's optimum 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
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure durability and years of reliable service
- Balanced weight distribution to prevent tipping
- Available in five color-coded configurations
- Available in lower flow models: Liberty and Liberty-LF
- See other air-operated foamers and sprayers in Catalog 4
- Color-coded tanks and hoses available

Includes

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

OPTIONS

Proportioning / Filling Options

1-Way Ball Valve Mixing Station (4 GPM) # 985100 1-Way Push Lever Mixing Station (4 GPM) # 981100 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

REQUIREMENTS

Ready-to-Use Chemical Solution

 Compressed Air
 up to 6 CFM

 Hose
 3/4" ID x 40'

 Nozzle
 50250



Available Color-Matched Tanks and Hoses

APPLICATIONS

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





Optional

Drain Foamer Attachment



