

# Portable 40 Gallon Freedom XV Foamer

MODEL # 944184

## OVERVIEW

The Portable 40 Gallon Freedom XV Foamer is a high-volume foam applicator for projecting foaming chemicals on to any surface up close or at distances up to 25 feet. This unit features an all stainless steel cart assembly and uses a rugged 1/2" Sandpiper air-operated, double-diaphragm pump to draw ready-to-use chemical from the tank. It injects compressed air into the solution to greatly increase volume and coverage ability and projects rich, clinging foam through the hose, wand and nozzle. Provides 10 minutes of foaming time per fill.

## Key Features

- Draws pre-diluted chemical from the 40 gallon tank
- Rugged 1/2" AODD pump with Santoprene diaphragms
- 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, repetitively, at maximum capacity
- Projects a high 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
- Zero degree nozzle for up to 25' foam throw
- Covers up to 500 sq ft (46.5 sq m) in 1 minute
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure durability and years of reliable service
- Available as a wall-mounted unit (#944105)
- See other air-operated foamers and sprayers in [Catalog 4](#)

## Includes

- All stainless steel 4-wheel cart
- Non-marking tires with stainless steel swivel casters
- 40 gallon heavy-duty, wide-mouth chemical tank
- Lockable, all stainless steel pump enclosure
- Air inlet ball valve and regulator/filter
- Sandpiper 1/2" AODD pump
- Machined polypropylene pump-fed foamer body
- 40' discharge hose with stainless steel ball valve
- Stainless steel foam wand with fan and zero degree nozzles

## 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 XV, HV & 2.5)	# 538250
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### Air Pump Diaphragm Options - Santoprene Standard

Teflon Diaphragm Upgrade For 1/2" Air Pump	# 710919
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## APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Industrial
- Paper Mill
- And Many Other Applications!



## REQUIREMENTS

### Ready-to-Use Chemical Solution

Compressed Air	up to 14 CFM
Minimum Air Supply Line	3/8"
Hose	1" ID x 40'
Nozzle	00400 & 50400

Optional  
Drain  
Foamer  
Attachment

