

# Model 250 Compact Airless Foamer

MODEL # 969930-B32

## OVERVIEW

The Model 250 Compact Airless Foamer is a unique medium volume heavy duty hose-end foam applicator for diluting and applying foaming chemicals to any surface. It features ball valve activation and a powerful quick connect 4-hole rinse nozzle. This unit uses city water pressure (20 - 100 PSI) to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution flows through the foam wand to create a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 feet. Quick connect the powerful 4-hole nozzle to rinse. Connects to a standard garden hose or 1/2" MPT and allows for easy activation, even with thick gloves.



## Key Features

- Heavy-duty ball valve is durable and easy to operate
- Attaches to standard garden hose or 1/2" water connections
- Creates rich, wet foam which increases chemical contact time and effectiveness
- Foam provides visual confirmation of complete coverage
- Projects foam up to 12' (depending on water pressure)
- Durable! Foamer body is machined in the USA, not molded
- Outlasts and outperforms similar molded plastic products
- Replace the foam assembly with the unique, powerful, 4-hole nozzle to rinse
- With less than half the flow rate of competing models, you save money
- Light, 32 oz bottle reduces wrist and arm fatigue and the risk of repetitive strain injuries
- No moving parts! Venturi action dilutes chemical consistently with precision metering tips
- Great performance with water pressure as low as 20 PSI
- Color-coded lids help identify equipment and chemicals to enhance user safety (blue standard - red, yellow, or green optional)
- See more Lafferty chemical applicators in [Catalog 11](#)

## Includes

- 1/2" stainless steel ball valve
- Stainless steel quick disconnect socket for attachments
- Inlet garden hose adapter (removable)
- Quick disconnect, machined polypropylene foamer body
- 32 oz wide-mouth, polyethylene bottle
- 20 color-coded metering tips for setting dilution ratios
- Quick disconnect, stainless steel 4-hole rinse nozzle

## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Additional Bottles

Bottle, 32oz (Includes Solid Lid) # 709082

### Unit Storage Rack

Compact Foamer/Sprayer Rack, Stainless Steel # 224301

### Adapter for Wider Close-Range Foaming

Compact Foamer Spreader Nozzle # 180325

## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature	up to 160°F
Pressure	20 - 100 PSI
Flow	1.25 GPM @ 40 PSI
Supply Line	1/2"

**Dilution Ratio Range** 286:1 to 6:1 @ 40 PSI

## APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Hatchery
- Industrial
- Janitorial/Sanitation
- Pharm/Bio
- Supermarkets
- And Many Other Applications!

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