# 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

## 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!

## 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 |

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