Drum Bung Mount Acid Airless Foamer

MODEL # 972225

OVERVIEW

The Drum Bung Mount Acid Airless Foamer is a drum-mounted foam applicator for applying highly corrosive chemicals, such as those used to remove concrete and for aluminum brightening, without compressed air. This compact acid-resistant venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend a high concentration of acid directly from the drum into the water stream to create a strong solution. The solution then flows through the discharge hose to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam.

Key Features

- No compressed air required
- · Screws into, and dispenses directly from, chemical concentrate drums for increased efficiency
- Equipped with both fine and coarse threads
- · Achieves strong concentrations up to 4:1
- Weaker dilution ratios controlled by precision metering tips
- · Projects wet, clinging foam which increases chemical contact time and effectiveness
- · Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Use it where 35 125 PSI water is available
- · Corrosion resistant wetted components ensure durability and years of reliable service
- Alternate configuration discourages unauthorized changes to the dilution ratio by restricting metering tip access
- Available as a wall-mounted unit (#972211)
- See other Lafferty acid sprayers and foamers in Catalog 8

Includes

- Machined polypropylene injector body
- Stainless steel inlet and PVC discharge ball valves
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose & polypropylene extended airless foam wand

OPTIONS

Stainless Steel Hose Racks Large Stainless Steel Hose Rack

APPLICATIONS

- Concrete
- Food & Beverage
- Industrial
- Metal Processing
- Pharm/Bio
- And Many Other Applications!



REQUIREMENTS

224150

Chemical Concentrate

| Water | |
|----------------------|-------------------------|
| Temperature | up to 160°F |
| Pressure | 35 to 125 PSI |
| Flow | 1.30 GPM @ 40 PSI |
| Supply Line | 1/2" |
| Hose | 1/2" ID x 50' |
| Nozzle | A-25A Airless Foam Wand |
| Dilution Ratio Range | 297:1 to 4:1 @ 40 PSI |











