

1-Way Pump Fed Acid Foamer

MODEL # 972316

OVERVIEW

The 1-Way Pump Fed Acid Foamer is a foam applicator for projecting highly corrosive chemicals such as those used to remove concrete and for aluminum brightening. This acid-resistant unit receives ready-to-use chemical solution from a central chemical feed system and creates rich, clinging foam by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose, extended wand and fan nozzle at distances up to 12 feet.

Key Features

- Receives ready-to-use chemical solution from a central chemical feed system
- Projects rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Fan pattern nozzle for quick coverage (up to 12' range)
- Adjustable foam consistency (wet/dry) with a concealed air regulator to discourage unauthorized tampering
- Corrosion resistant wetted components ensure durability and years of reliable service
- Available to dilute chemical on demand (#972306)
- See other Lafferty acid sprayers and foamers in [Catalog 8](#)

Includes

- Polypropylene mounting bracket and cover
- PVC inlet and discharge ball valves
- Machined polypropylene foamer body
- 40' discharge hose, extended wand and fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack

224150

APPLICATIONS

- Acid Foaming
- Concrete
- Industrial
- Metal Processing
- Pharm/Bio
- And Many Other Applications!



REQUIREMENTS

Ready-to-Use Chemical Solution

Temperature	up to 160°F
Pressure	40 to 125 PSI
Flow	1.34 GPM @ 40 PSI
Supply Line	1/2"

Compressed Air up to 2.5 CFM

Hose 3/4" ID x 40'

Nozzle 50250