

Coin Operated 1-Way FPV-PD Concrete Foamer

MODEL # 933602-COIN

OVERVIEW

The Coin Operated 1-Way FPV-PD Concrete Foamer is a timed foam applicator for projecting highly corrosive chemicals such as those used to remove concrete and for aluminum brightening. This acid-resistant system uses a cost-effective Flojet air-operated, double-diaphragm pump to draw ready-to-use acid solution from a static tank and inject compressed air to greatly increase volume and coverage ability. Rich, clinging foam is projected through the hose, wand and fan nozzle on to any surface. This unit features an adjustable timer which controls the length of application, preventing costly over-application. A coin acceptor triggers the timer, which in turn controls the air solenoid for activation of the foamer. The timer can be set to operate the device for up to 17 minutes. The control box also includes a toggle switch and button which can be used to bypass the coin mechanism, if desired. 100 coins are included.

Key Features

- Cost-effective Flojet AODD pump with Viton diaphragms
- The coin-activated, adjustable, single-shot timer will foam for up to 17 minutes per coin
- Coin acceptor is built to withstand dirty, moist and unforgiving conditions
- Draws pre-diluted chemical from a static tank
- 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
- The foamer body optimizes the volume and produces the ideal amount of foam to avoid excessive run-off
- Fan pattern nozzle for quick coverage
- Adjustable foam consistency (wet/dry)
- Corrosion resistant wetted components ensure durability and years of reliable service
- Available without a coin acceptor (#933602-V)
- See other Lafferty acid sprayers and foamers in [Catalog 8](#)

Includes

- Chemical resistant plastic enclosure
- Lockable control box with run timer
- Coin acceptor with 100 activation coins (tokens)
- Air supply ball valve and regulator/filter
- Flojet 1/4" AODD pump (Viton diaphragms)
- Machined polypropylene pump-fed foamer body
- 50' discharge hose, PVC ball valve, polypropylene foam wand & fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

To Dilute and Dispense Ready-To-Use Acid Solution

414HC Acid Mixing Station # 980415

Drum & Tote Stick Lengths & Seal Materials

Drum Stick, 33" (Viton or EPDM)	# 491643 / 491643-E
Drum Stick, 48" (Viton or EPDM)	# 491648 / 491648-E
Drum Stick, 54" (Viton or EPDM)	# 491645 / 491645-E
Tote Stick, 33" (Viton or EPDM)	# 491653 / 491653-E
Tote Stick, 48" (Viton or EPDM)	# 491654 / 491654-E
Tote Stick, 54" (Viton or EPDM)	# 491656 / 491656-E

Additional Coins for Coin Acceptor

Coin, Use With Coin Acceptor Control Boxes # 720898



REQUIREMENTS

Ready-to-Use Chemical Solution

Compressed Air	up to 6 CFM
Hose	3/4" ID x 50'
Nozzle	40150
Electric	120V / 10 A

APPLICATIONS

- Vehicle Wash
- Concrete
- Industrial
- Metal Processing
- And Many Other Applications!