

Coin Operated Asphalt Release Sprayer

MODEL # 977002-COIN

OVERVIEW

The Coin Operated Asphalt Release Spray-All is a water-driven, timed, spray applicator for applying asphalt release chemicals on to truck beds or tools to prevent asphalt from sticking. This venturi injection system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream. Precision metering tips are used to create an accurately diluted solution which is projected through the discharge hose and fan nozzle as a uniform spray. With a flow rate of around 1.3 GPM @ 40 PSI, this unit is great for spraying down any sized vehicle or equipment quickly and efficiently. A coin acceptor triggers an adjustable timer, which in turn activates the system. 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 for use with the coin acceptor are included.

Key Features

- Designed for diluting and spraying asphalt release chemicals on to truck beds and asphalt tools
- Creates a 1.3 GPM @ 40 PSI, fan pattern spray for fast and even coverage
- The coin-activated, adjustable, single-shot timer will apply chemical for up to 17 minutes
- Coin acceptor is built to withstand dirty, moist and unforgiving conditions
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Use it where 35-125 PSI water is available
- Available with push-button activation (#977002)
- Available with no timer (#974112)
- See other Lafferty asphalt release equipment and industrial chemical applicators in [Catalog 8](#)

Includes

- Machined polypropylene injector body
- Lockable control box with run timer
- Coin acceptor with 100 activation coins (tokens)
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose
- Stainless steel ball valve, extension wand & fan nozzle

OPTIONS

Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

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

Alternate Chemical Check Valve - Viton Standard

Check Valve, Chemical, PP(W), 1/4" (EPDM) # 491401

APPLICATIONS

- Asphalt
- Industrial



536500 Insulator for 1/4" SS Wand

Insulates hands from hot or cold extremes and provides comfortable secure grip.



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	1.3 GPM @ 40 PSI
Supply Line	1/2"

Hose 1/2" ID x 25'

Nozzle 2540

Electric 120V

Dilution Ratio Range 297:1 to 3:1 @ 40 PSI