

# Asphalt Release Foamer With Remote Activation

MODEL # 974412

## OVERVIEW

The Asphalt Release Foamer With Remote Activation is a medium volume foam 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 to create an accurately diluted solution using precision metering tips. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose, wand and zero degree nozzle. This unit features a remote activation assembly to discourage unauthorized changes to the settings.

## Key Features

- Dilutes and projects asphalt release chemicals on to truck beds and asphalt tools as rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Adjustable foam consistency (wet/dry)
- The manual remote assembly allows the unit to be controlled from the platform while keeping foam consistency and dilution ratio settings secure, away from the platform
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Available with a push-button timer (#977034)
- See other industrial chemical applicators in [Catalog 8](#)

## Includes

- Machined polypropylene remote activation assembly with water and compressed air ball valves
- 10' twin-line hose to connect remote assembly to foamer
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose, polypropylene foam wand and zero degree nozzle

## OPTIONS

### Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

### Stainless Steel Jug Racks

2 ½ Gal. (8 ½" x 10 ½") # 224210

5 Gallon (12" x 12") Round/Square # 224215

### 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

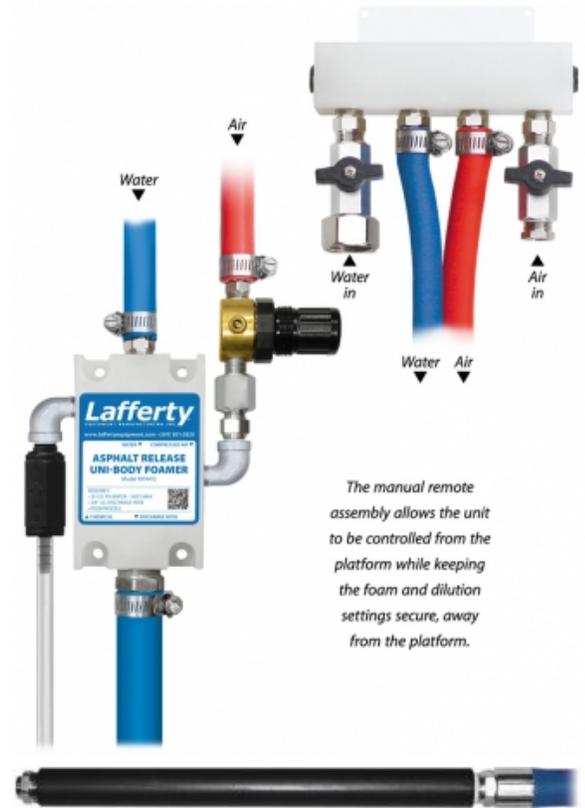
Tote Stick, 54" (Viton or EPDM) # 491656 / 491656-E

### Alternate Chemical Check Valve - Viton Standard

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

## APPLICATIONS

- Asphalt
- And Many Other Applications!
- Form Release



The manual remote assembly allows the unit to be controlled from the platform while keeping the foam and dilution settings secure, away from the platform.

## REQUIREMENTS

### Chemical Concentrate

#### Water

Temperature up to 160°F  
 Pressure 35 to 125 PSI  
 Flow 1.34 GPM @ 40 PSI  
 Supply Line 1/2"

#### Compressed Air

up to 3 CFM

#### Hose

3/4" ID x 25'

#### Nozzle

00250

#### Dilution Ratio Range

306:1 to 6:1 @ 40 PSI