

A-50 Asphalt Release Airless Foamer

MODEL # 974115

OVERVIEW

The A-50 Asphalt Release Airless Foamer is a 2.0 GPM @ 40 PSI airless 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) and precision metering tips to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. The solution is then projected through the discharge hose and wand to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam.

Key Features

- No compressed air required
- Flow rate of 2.0 GPM @ 40 PSI
- Dilutes and projects asphalt release chemicals on to truck beds and asphalt tools as wet, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application
- Chemical resistant wetted components
- Use it where 35-125 PSI water is available
- Available with a lower flow rate (#974114)
- See other industrial chemical applicators in [Catalog 8](#)

Includes

- Inlet ball valve
- Machined polypropylene injector body
- 20 color-coded precision metering tips to set dilution ratios
- 25' foam hose with stainless steel ball valve
- Stainless steel extension wand & machined airless foam wand

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

Stainless Steel Airless Foam Wand

Wand, SS, Airless Foam, A-50SS # 536650SS

Alternate Chemical Check Valve - Viton Standard

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

APPLICATIONS

- Asphalt



REQUIREMENTS

Chemical Concentrate

Water

Temperature up to 160°F
 Pressure 35 to 125 PSI
 Flow 2.0 GPM @ 40 PSI
 Supply Line 1/2"

Hose

1/2" ID x 25'

Nozzle

A-50 Airless Foam Wand

Dilution Ratio Range

457:1 to 5:1 @ 40 PSI

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