

# Electric W-25 Asphalt Release Sprayer

MODEL # 974212

## OVERVIEW

The Electric W-25 Asphalt Release Sprayer is a spray applicator for diluting and spraying asphalt release chemicals on to truck beds or tools to prevent asphalt from sticking. Designed for facilities with low or no water pressure. An electric pump draws water from a static tank and provides the water pressure to power a venturi injector. The injector draws chemical concentrate from any container and blends it into the water stream to create an accurately diluted solution using precision metering tips. The solution is then projected through the discharge hose, wand and fan nozzle.

## Key Features

- Projects asphalt release chemicals on to truck beds and asphalt tools as a spray
- The 120V electric pump draws water from a static tank to drive the venturi injector
- Venturi injector dilutes chemical concentrates "on-the-fly"
- No chemical passes through the pump
- Fan pattern spray for fast, efficient application
- Chemical resistant wetted components
- Available with a run/delay timer (#974212-TD)
- See other industrial chemical applicators in [Catalog 8](#)

## Includes

- Lockable, stainless steel pump enclosure
- 120V Electric pump
- Machined polypropylene injector body
- 25' discharge hose with stainless steel ball valve
- Stainless steel wand & fan nozzle

## OPTIONS

### Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

### Heater Assembly

Retro-Fit Heater Assembly # 720981

### 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



### 536500 Insulator for 1/4" SS Wand

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



## REQUIREMENTS

### Chemical Concentrate Static Tank of Water

<b>Hose</b>	1/2" ID x 25'
<b>Nozzle</b>	2540
<b>Electric</b>	120V
<b>Dilution Ratio Range</b>	343:1 to 3:1 @ 50 PSI