

DART AP-PD Asphalt Release Spray System

MODEL # 977800

OVERVIEW

The DART AP-PD Asphalt Release Spray System is a push button activated asphalt release sprayer for coating any length asphalt truck bed with pre-diluted asphalt release agent. When the system is activated, a delay timer allows the driver to position the truck under the spray nozzle before applying release agent. The run timer controls the amount of spraying time, after which the system shuts down and resets.

Key Features

- The driver remains in his cab and avoids the risk of slip-and-fall injury and chemical waste
- Designed to spray asphalt release chemicals on to truck beds from a nozzle that attaches to an existing drive-through spray bar
- The rugged Sandpiper pump draws pre-diluted chemicals from any container
- An adjustable timer delays spraying to allow the driver to position the truck
- Evenly coats the truck bed in just seconds, reducing run-off and chemical waste
- Spraying stops when the driver leaves the area or time expires
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Available to dilute chemicals "on-the-fly" (#977801)
- See other Lafferty asphalt release equipment and industrial chemical applicators in [Catalog 8](#)

Includes

- Lockable, stainless steel enclosure
- Control box with delay/run timers and push button
- 1/2" Sandpiper AODD Pump (Santoprene diaphragms)
- 40' discharge hose with square spray nozzle

OPTIONS

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 |

Level Masters Provide an Automatic Supply of Ready-to-Use Chemical

| | |
|--|----------|
| Level Master (Various Tank Sizes) | # 989304 |
| Gemini Level Master (Various Tank Sizes) | # 989316 |

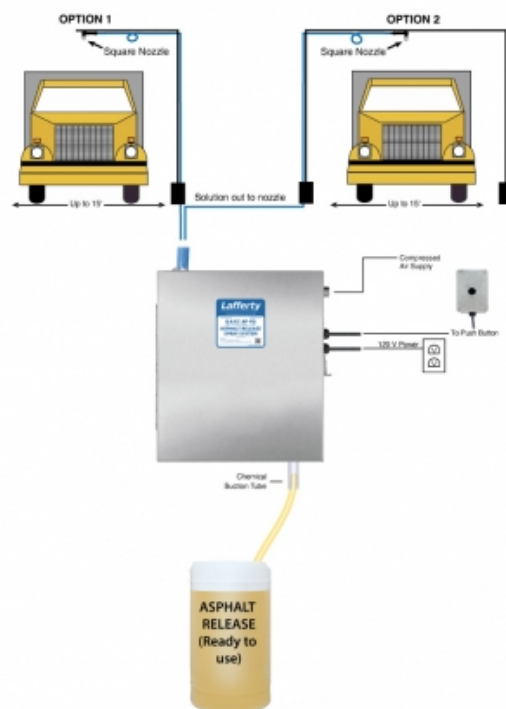
APPLICATIONS

- Asphalt



Asphalt Release Spray Nozzle Assembly

Provides a coarse, wide fan spray pattern for quick, complete coverage.



DART™ DRIVE THRU ASPHALT RELEASE, TIMED

REQUIREMENTS

Ready-to-Use Chemical Solution

| | |
|-------------------------|---------------|
| Compressed Air | up to 10 CFM |
| Minimum Air Supply Line | 3/8" |
| Hose | 3/4" ID x 40' |
| Nozzle | 45WSQ |
| Electric | 120V |

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