



Thermoplastic Stripers

Mercury Trailer



- Trailer mounted thermoplastic application system
- Designed to optimize pavement marking production with a single dedicated vehicle
- System can be configured with a variety of choices of kettle capacities, applicators, line removal equipment and hoist to match operator's needs

FEATURES

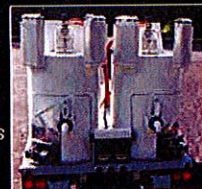
- ♦ Deck Dimensions: 14' L X 7'6" W X 35" H (420 cm L X 228.6 cm W X 88.9 cm H)
- ♦ Diamond Plate Deck with smooth section under kettles
- ♦ Hydraulic Power Pack: Mounted on tongue
- ♦ GVW: 13,200 Lbs (6,250 Kg)
- ♦ Material Port to Ground: 56 inches (124cm)
- ♦ Jackstand: Screw Type
- ♦ Hyd Ram Crane: 1000 Lbs (453 Kg)
- ♦ Brakes: Electric
- ♦ Tandem Axle
- ♦ LP Fuel Tank Stand or Diesel Fuel Tank
- ♦ Grab Rails/Step
- ♦ Two - Aluminum storage boxes
- ♦ Spare Tire
- ♦ Material Inventory Storage on Deck

OPTIONAL EQUIPMENT

- ♦ Safety Strobe
- ♦ Die Cleaning Box
- ♦ Ball or Pintle Hitch
- ♦ Side lift gate
- ♦ Hydraulic Hoist

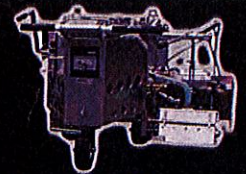
VULCAN, Melting Kettles

- ♦ Model: 800, 1500
- ♦ Gallons: 60, 100
- ♦ Liters: 222, 380
- ♦ Configurations: Single; twin
- ♦ Material Heat Source: Liquid Propane Burners
- ♦ 350,000 BTU
- ♦ Diesel option
- ♦ Temperature Maintenance: Thermostat controls for both material for both material and oil jackets
- ♦ Agitation: Hydraulically Driven, 360° clean sweep blades (Power Pack Required)
- ♦ Exterior heat shielding for operator comfort
- ♦ 3-Door Safety Loading Lid



Apollo® II, Thermoplastic Handliner

- ♦ Material Capacity: 250+ Lbs/113.6 Kg; 17 gal/64 liters
- ♦ Construction: Sturdy, light weight, rust free aluminum
- ♦ Heating System: Propane
- ♦ Dies: 4" to 12" W X .060", .090", or .125" (10-30 cm X 1.5, 2.3, 3.15 mm thick)
- ♦ Glass Bead Dispenser: Automatic, metered hands free, variable width and application rate
- ♦ Front Wheel Tires: 10" solid rubber
- ♦ Brake and Speed controls
- ♦ Options: Thermostat control system; block



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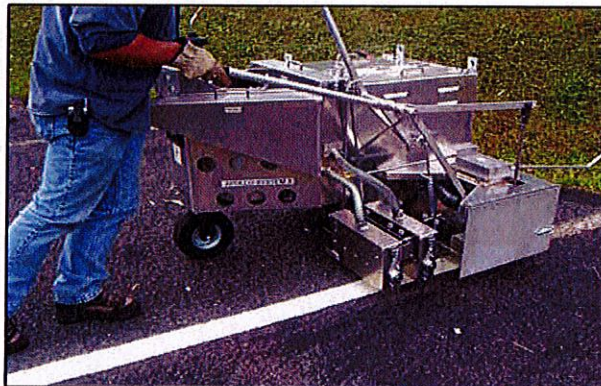


Removes paint, thermoplastic, epoxy, tape stripes and other pavement markings or industrial coatings on asphalt and concrete surfaces; scarifies without grooving. Includes quick-change cutterhead device, infinite depth control. Equipped with either hardened steel or tungsten carbide cutter heads.



Thermoplastic Striper Apollo Handliner Series

BRUCE
NIEMUTH



FEATURES

- ♦ Glass Bead Applicator is metered to deposit spheres at a constant 10 Lbs. per 100 Sq. Ft. regardless of application speed. The width of the application is adjustable to match the die.
- ♦ Apollo Series Precision Dies produce sharp-edged markings and all dies are equipped with easy, user-replaceable, tungsten-carbide runners for extended wear.
- ♦ Dies Available in the following sizes/mil thicknesses: **Widths** 4", 5", 6", 8", 10" and 12"
Mil Thickness .060, .090, and .125 mils
- ♦ Automatic Temperature Control System keeps material temperature constant throughout application and helps prevent material scorching during job delays. The read-out panel and controls are conveniently located where the operator can observe temperature constantly while working.



AVAILABLE OPTIONS

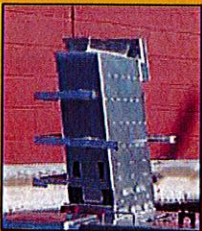


The Apollo Storage/Transport Trailer is a convenient way to store and transport both the Apollo II and the Apollo III.

It is easily used by one person, having a winch for moving the unit inside the trailer. There is also ample room for storage of the LP bottles.



Double Drop Bead System incorporates a two box system mounting in place of the single box. The new system incorporates a high-capacity, grooved beader bar to distribute larger beads from the front-most beader box.



The PlusOne Speedmelter System is available to add to the Apollo II - an option for retrofit when the need arises for high production with the Apollo II unit.

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In the interest of continual product improvement, M-B Companies, Inc. reserves the right to change specifications without notice. (12/2008)

