

Tube Fired Hot Tack Distributors

600 & 1,000 Gallon Capacity



LD600T

Marathon pumping distributors will save time on road maintenance, road construction, airport work, parking lots or wherever hot tack or other liquids must be applied. Applications can be completed quickly and easily using the spray wand(s) or spray bar. LD's have many features found only on larger, more expensive units. All LD models maximum operating temperature is 200°F.

Features & Benefits

- Heavy duty channel iron frame.
- Long lasting all welded construction – not bolted.
- Industrial grade wide track axles with leaf spring suspension and electric brakes.
- Adjustable hitch with 3" pintle eye and safety chains.
- Thick sheet metal panels exceed the standard used in competitive products.
- Guarded, easy to read material thermometer.
- Low center of gravity for safe towing, superior rear visibility and ease of operation.
- Safety burner easily accessible for lighting and service, quickly heats material in a double pass tube-fired configuration.
- Large 18" manhole provides easy access to material vat.
- 10" diameter filler lid.
- Fully adjustable, heavy duty, external pressure relief valve.
- Direct drive pumping system eliminates the need for belts and clutches.
- Fully insulated material vat.
- Generous 20 gallon flushing tank for easy clean out.
- Standard 40 ft. high pressure material hose with 1/4 turn control valve on a 5 ft. spray wand.
- Conveniently located heavy duty, adjustable screw type jack.

- Exhaust stack with rain cover.
- 100 lb. propane bottle holder comes complete with hold down straps.
- All necessary stop and directional signal lights.
- Increased corrosion resistance with epoxy primer and standard blue paint finish.

Options

- 8.5hp Kohler engine and 18 gpm pumping system.
- Hand wand re-circulation plumbing reduces flushing requirements.
- Additional spray wand with hose.
- 6 ft. or 8 ft. spray bar (requires pumping system upgrade – 60 GPM pump).
- 80 gpm pump (replaces 60 gpm pump).
- Two 2 ft. spray bar extensions with camlocks.
- Automatic temperature control.
- 200,000 BTU hand held vapour propane torch with 15 ft. hose.
- 120 volt 1500 watt overnight heater (max. temperature 100°F to 120°F).
- Electric breakaway switch with battery.
- Hydraulic surge brakes.
- Hydraulically driven pumping system, forward and reverse.
- Diesel fired heating systems.
- Additional 100 lb. propane bottle holder with hold down straps.
- 10 lb. fire extinguisher with bracket.
- Hose reel.
- 12 gallon recovery tank.
- Asphalt rate meter for accurate material coverage.
- Cab controlled, air operated spray bar assembly with or without compressor.
- Customer's choice of paint colour.



LD600T



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Models	LD600	LD1000
Shipping Weight	3500 lb (1591 kg)	3900 lb (1760 kg)
Dimensions		
Overall Length:	195" (495 cm)	133" (525 cm)
Overall Width:	92" (233 cm)	92" (233 cm)
Overall Height:	58" (147 cm)	70" (177 cm)
Loading Height:	51" (129 cm)	63" (160 cm)
Capacities	585 gal (2215 L)	1000 gal (3780 L)
Engine	5.5hp Honda	5.5hp Honda
Pump	10gpm (40 L/m)	10gpm (40 L/m)
Burner - Vapour propane	One 410,000 BTU with out-fire protection	One 410,000 BTU with out-fire protection
Brakes - Drum	Electric 2" x 12"	Electric 2" x 12"
Suspension		
Springs	Leaf	Leaf
Axles	Tandem	Tandem
Capacities	12000 lb (5454 kg)	14000 lb (6364 kg)
Tires	(4) 8x14.5	(4) 9x14.5

Specifications subject to change without notice.

Under-Fired Hot Tack Sprayers

200 Gallon & 300 Gallon, Propane

UPS200T

Marathon UPS road maintenance kettles provide a fast and economical means of heating liquid and emulsified asphalt for highway and street repairs. They are production units capable of heating a large volume of bitumen on a steady basis. All UPS models maximum operating temperature is 200°F.



Features & Benefits

- Heavy duty channel iron frame.
- Long lasting all welded construction – not bolted.
- Industrial grade wide track axle with leaf spring suspension and electric brakes.
- Adjustable hitch with 3" pintle eye and safety chains.
- Thick sheet metal panels exceed the standard used in competitive products.
- 2" material dispensing valve.
- Guarded, easy to read material thermometer.
- Low center of gravity for safe towing, superior rear visibility and ease of operation.
- Safety burner is easily accessible for lighting and service.
- Large 18" manhole provides easy access to material vat.
- 10" diameter filler lid.
- Fully adjustable, heavy duty, external pressure relief valve.
- Direct drive pumping system eliminates the need for belts and clutches.
- Well insulated material vat and firing chamber provides optimum fuel economy.
- Generous 10 gallon flushing tank for easy clean out.
- Standard 40 ft. high pressure material hose with 1/4 turn control valve on a 5 ft. spray wand.
- Conveniently located adjustable swing-away jack.
- Exhaust stack with rain cover.
- 100 lb. propane bottle holder comes complete with hold down straps.
- All necessary stop and directional signal lights.
- Increased corrosion resistance with epoxy primer and standard blue paint finish.

Options

- Skid mounted – no chassis.
- 8.5hp Kohler engine and 18 gpm pumping system.
- Hand wand re-circulation plumbing reduces flushing requirements.
- Additional spray wand with hose.
- 6 ft. or 8 ft. spray bar (requires pumping system upgrade).
- Automatic temperature control.
- 200,000 BTU hand held vapour propane torch with 15 ft. hose.
- Electric breakaway switch with battery.
- Hydraulic surge brakes.
- Hydraulically driven pumping system, forward and reverse.
- Diesel fired heating systems.
- 10 lb. fire extinguisher with bracket.
- Hose reel.
- 12 gallon recovery tank.
- 2" adjustable ball hitch.
- Asphalt rate meter for accurate material coverage.
- Cab controlled, air operated spray bar assembly with or without compressor.
- Customer's choice of paint colour.



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Models	UPS200	UPS300
Shipping Weight	1500 lb (681 kg)	2160 lb (908 kg)
Dimensions		
Overall Length	136" (345 cm)	182" (462 cm)
Overall Width	65" (165 cm)	80" (203 cm)
Overall Height	78" (198 cm)	64" (163 cm)
Loading Height	46" (116 cm)	47" (119 cm)
Capacities	200 gal (756 L)	300 gal (1134 L)
Engine	5.5hp Honda	5.5hp Honda
Pump	10 gpm	10 gpm
Burners		
Vapour Propane	One 410,000 BTU with out-fire protection.	Two 410,000 BTU with out-fire protection.
Suspension		
Axle	Single	Single
Capacity	6000 lb (2727 kg) 6	6000 lb (2727 kg)
Tires	(2) 8 x 14.5 10 ply	(2) 9 x 14.5 10 ply

Specifications subject to change without notice.