Marathon SPECIFICATIONS

Diesel Fired Rubberized Compound Melting Kettles are only part of the equipment Marathon produces for road maintenance. Contact us for the name of your closest distributor, or for information on our complete line, visit our website at:

www.marathonequipmentinc.com



*MAY BE SHOWN WITH OPTIONAL EQUIPMENT

UCMK245DT

DIESEL FIRED

RUBBERIZED COMPOUND

MELTING KETTLES

These gravity feed units are oil jacketed, diesel fired and diesel powered. They are designed for crack filling and waterproofing. They also offer the convenience and safety of a single fuel source making them efficient and economical to run.

MODELS	UCMK145DT	UCMK245DT	UCMK400DT
Shipping Weight	2950lbs (1341kg)	3400lbs (1545kg)	3800lbs (1727kg)
Dimensions			
Overall Length	148" (375cm)	172" (437cm)	202" (513cm)
Overall Width	80" (203cm)	80" (203cm)	80" (203cm)
Overall Height	56" (142cm)	68" (173cm)	65" (165cm)
Loading Height	48" (122cm)	52" (132cm)	55" (140cm)
Capacities			
Material Vat	145 gal (548 L)	245 gal (926 L)	370 gal (1399 L)
Heat Transfer Oil	28 gal (106 L)	35 gal (132 L)	55 gal (208 L)
Diesel Fuel Capacity	21 gal (79 L)	21 gal (79 L)	21 gal (79 L)
Diesel Engine	6hp Kubota	6hp Kubota	6hp Kubota
Burner	One 280,000 BTU	One 320,000 BTU	Two 320,000 BTU
Suspension			
Axle(s)	Single, drop center	Tandem	Tandem
Capacity	7000lbs (3182kg)	12,000lbs (5454kg)	12,000lbs (5454kg)
Tires – size	(2) 225/75/R15	(4) 225/75/R15	(4) 225/75/R15

- Heavy duty channel iron frame.
- Long lasting all welded construction.
- 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.
- 2" material dispensing valve.
- Low center of gravity for safe towing, superior rear visibility and ease of operation.
- Automatic temperature control for quick heating, self-igniting diesel burner with built-in out-fire safety protection.
- Reverse loading material lid provides safe, antisplash loading of material.
- Well insulated material vat and firing chamber provides optimum fuel economy.
- Full sweep, reciprocating, non-jamming agitation is hydraulically driven.
- Easy to read, rear mounted material and oil thermometers.
- Conveniently located heavy duty, adjustable screw type jack.
- Exhaust stack(s) with rain cover.
- · All necessary stop, turn, and marker lights.
- Increased corrosion resistance with epoxy primer and standard blue paint finish.



Options

- · 200,000 BTU hand held torch with 15ft. hose.
- 110 volt, 1500 watt overnight heater(s) may require one or two.
- · Electric breakaway switch with battery.
- · Hydraulic surge brakes.
- · 10lb. fire extinguisher with bracket.
- · 3" material dispensing valve.
- · Tool box.
- · Strobe light.
- · Spare tire & rim.
- · Customer's choice of standard paint colour.



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