Marathon SPECIFICATIONS

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

UCMK145T

PROPANE FIRED

RUBBERIZED COMPOUND

MELTING KETTLES

These oil jacketed gravity fed kettles are designed for crack filling and waterproofing. The heat transfer system consists of the oil vat and the oil expansion reservoir. As the transfer fluid is heated, the material is provided with an indirect heating source.

FEATURES & BENEFITS

MODELS	UCMK145T	UCMK245T	UCMK400T
Shipping Weight	2150lbs (977kg)	2500lbs (1136kg)	3300lbs (1500kg)
Dimensions Overall Length	148" (375cm)	138" (350cm)	185" (470cm)
Overall Width	80" (203cm)	80" (203cm)	80" (203cm)
Overall Height	56" (142cm)	66" (167cm)	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)
Engine	5.5 Honda	5.5 Honda	5.5 Honda
Burner	One 410,000 BTU	One 410,000 BTU	Two 410,000 BTU
• •	with out-fire protection	with out-fire protection	with out-fire protection
Suspension Axle(s)	Single drep contor	Single, drop center	Tandem
Capacity	Single, drop center 3500lbs (1591kg)	7000lbs (3175kg)	12,000lbs (5454kg)
Capacity	000003 (1091kg)	1000103 (0170Kg)	12,000103 (0404Kg)
		(2)235/85/R16	(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.
- 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

- Automatic temperature control.
- 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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