

TECHNICAL DATA SPECIFICATIONS TM INDUCTION HEATING



EASYTHERM 2

Benchtop Induction Heater



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TECHNICAL SPECIFICATIONS: EASYTHERM 2



The Easytherm 2 is a TUV/UL approved, powerful 120 or 220 Volt microprocessor controlled induction heater used to professionally mount a range of parts including bearings. Typically used in maintenance shops and production environments.

Warranty:
36 months

Delivery: Normal Stock
Net 30
FOB Denver

Rick Trichka
TM Induction Heating US Sales
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Description	Metric	US/UK
Power Rating	3.6kVA @ 220V	
Voltage / Current	120V or 220V	
Optional Voltage	-	
Frequency	50-60Hz	
Swing Arm	No	
Plug		
Max Weight		
Bearing	40kg	88 lbs
Other	40kg	88 lbs
Min. Bore	15mm	0.59"
Max. Outside	290mm	11"
Max. Part Width	120mm	4.7"
Vertical Post Section		
Width	120mm	4.72"
Height	100mm	3.93"
Power Regulation	Yes 0-100% Automatic	
Temperature Control	Yes (0-240°C)	(0-464°F)
Time Control	No	
De Magnetize	Yes <2 A/cm	
Alarm	Yes	
Temperature Hold	Yes	
Thermal Safety Switch		
Temp Probe	Yes – Mag. Probe	
IR Remote Control		
Digital Display – Time		
Digital Display – Temp	Yes (C/F)	
Digital Display – Error	Yes	
Communications	N/A	
Aux Input/Output		
Yokes Included	10/14/25/40x200mm	
Available Yokes	10x200mm (min bore 15mm) 14x200mm (min bore 20mm) 25x200mm (min bore 35mm) 40x200mm (min bore 55mm)	