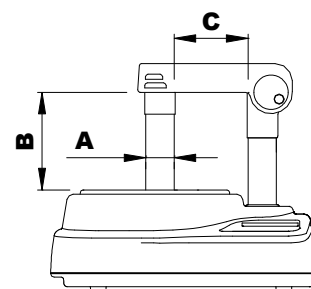


LBH70D Linmast Induction Heater



Technical Specification

<i>Power Consumption (Max.):</i>	2.2 kva	3.6 kva
<i>Voltage:</i>	110 v	220v/240 v
<i>Current (Maximum):</i>	20 A	15 A
<i>Frequency:</i>	60 Hertz	50/60 Hertz
<i>Duty Cycle:</i>	Continuous	
<i>Overall Dimensions (l x w x h):</i>	42 x 30 x 31 cm	
<i>Core Section (A x A):</i>	50 x 50 mm	
<i>Pole Height (B):</i>	120 mm	
<i>Window Width (C):</i>	120 mm	
<i>Cross Bars Supplied:</i>	15 x 15 mm	
<i>Cross Bars Supplied:</i>	25 x 25 mm	



<i>Unit Weight:</i>	23 kg
<i>Core Diameter:</i>	74 mm
<i>Efficient Heat Limit:</i>	40 kg
<i>Cross Bar Diameter:</i>	22 mm
<i>Cross Bar Diameter:</i>	36 mm

Features

- Automatic Demagnetisation (Residual magnetism < 2 A/cm)
- 3 Power Steps – High, Medium & Low
- Temperature Control (0 to 250°C)
- Time Control (0 to 60 minutes)
- Temperature Hold Function
- Preset Temperature 110°C
- LCD Display
- User Friendly Menu Operation
- Current & Over-Temperature Protection
- Digital Temperature Calibration ($\pm 2^\circ\text{C}$)
- International Certification