



FEATURES

- Capacity of up to 30 lbs/ 13kg for steel melting, using double ceramic "crucible in crucible" ideal for investment casting
- Capacity of up to 50 lbs/ 22kg for brass with single clay graphite crucible
- For non-ferrous applications either machined graphite or silicon carbide crucibles
- Rugged design is counter-weighted for easy up & down operations, for which no air or hydraulics are required
- Equipped with a cast refractory spill containment table, as well as a built in crucible pedestal block
- A replaceable refractory crucible pedestal is included and a custom coil can be designed to match the power supply
- Can stand freely and be easily moved out when not in use

OPTIONAL FEATURES

- A crucible lifting basket for two-man pouring of small batches less than 80 lbs.
- A crucible lifting basket with hook for overhead hoist and two-man pouring of large batches up to 750 lbs.

SPECIFICATIONS

Crucible Size	Dimensions of Large Lift and Swing Furnace				Approximate Shipping Weight
	Width	Depth	Height	Extended Height	
Up to 100	60"/ 152.4cm	36"/ 91.4cm	71"/ 180.3cm	93"/ 236.2cm	1500lbs/ 680kg
125 to 225	75"/ 190.5cm	45 1/2"/ 115.6cm	72"/ 182.9cm	100"/ 254cm	2000lbs/ 907kg

CONTACT US

22060 Bear Valley Road,
Apple Valley, CA 92308
Phone: 760-246-7333
sales@inductiontech.com

