



# Small “Lift and Swing” Furnace

## Standard Features

- Up to 30 lb. steel capacity using double ceramic crucible in crucible
- Up to 50 lb. brass capacity for non-ferrous metals clay graphite or silicon carbide or machined graphite crucible
- Smooth operation with air over oil hydraulic cylinder lift
- Movable foot operated control valve
- Powered by single air line connection to 100psi source
- Ideal for investment casting operation using a double ceramic crucible in crucible for steel melting
- Coil can be designed to match most existing power supplies
- Power and water connection can be easily changed to right or left side
- Requires no mounting and can be easily moved out of the way when not in use
- Splash containment shield and refractory lined spill pan



Dimensions:.....40 inches Wide  
48 inches Deep  
(extended) 72 inches High  
(retracted) 56 inches High

Approximate Shipping Weight:.....400 lb.

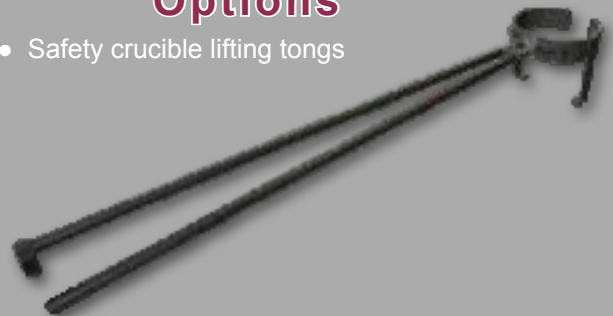
Furnace ID.....Up to 8.5 inches



replaceable crucible pedestal included

## Options

- Safety crucible lifting tongs



[www.inductiontech.com](http://www.inductiontech.com)