



# AGNI ELECTRICAL



**All In One in  
Small/Smart Unit  
Melting and  
Heating Both**



**Product Range:**  
**10 Kw to 60 Kw with output freq 3 to 9.5 KHZ**

### Advantages :

- 1) 0.98 Power factor in both applications (Melting and Heating) at any load.
- 2) Variable frequency unit up to 9500 HZ.
- 3) Use as melting cum heating also.
- 4) Microbase processor with lots of smart features for fast trouble shooting. (Optional)
- 5) Customized touch display with high tech features. (Optional)
- 6) Sturdy design for continuous running.
- 7) Smoothly power controlled – Low skill man can operate it.
- 8) Low burning losses in melting unit.

### Applications :

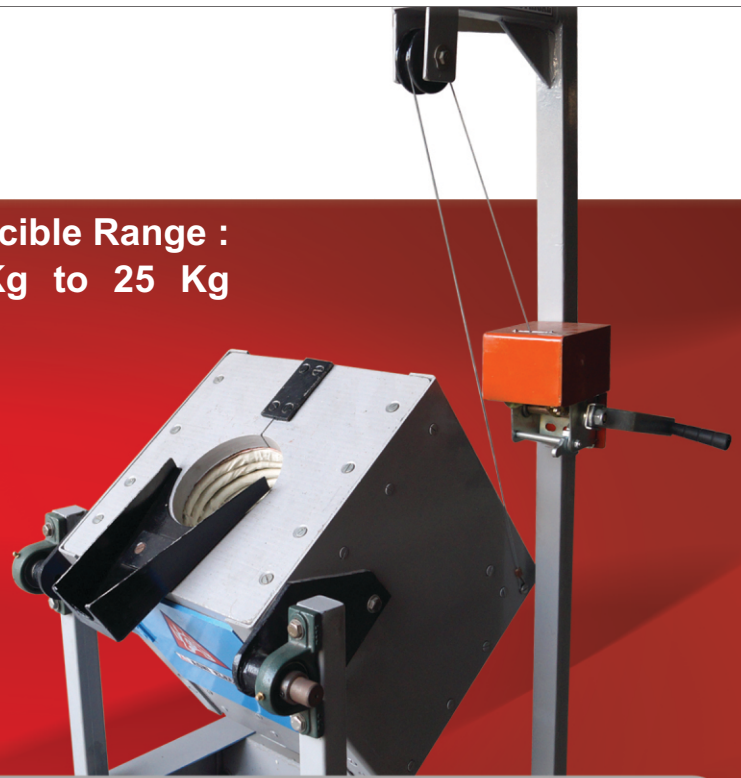
#### In Melting :

For precisely metal, for testing scap, for laboratory purpose etc.....

#### In Heating :

For plate heater, vassel heater, pipe heater, billet heater, tooth-shaft-gear harding and many more

**Crucible Range :**  
**5 Kg to 25 Kg**



**Lift Swing Crucible**

### **Advantages and Features :**

- 1) Small design for precious metal.
- 2) Easy and low maintenance design.
- 3) User friendly sturdy design for long life.
- 4) Proper matching coil for getting optimum power from the power unit.
- 5) Manual tilting for low maintenance and easy to tilt.
- 6) Match different type of heating coil for different jobs.



## **AGNI ELECTRICAL**

**Mfg. of : Induction Melting Furnaces & Heating Equipments**

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