## **Melting Machine**





## **Induction Melting Furnace**

## **Description:**

- DF Series Gold melting machine is a digital induction heating power supply.
- The heating frequency is very suitable for metal melting, which can be used or 1400C superalloy melting.
- Accurate self-tuning PID temperature control system, strong mixing ability.
- The casting has high chromaticity, gesture silding LCD screen, Chinese and english switching, and simple operation.

## **Technical Specification:-**

Particular	Details	
Model	2Kg Induction furnace	4Kg inductionfurnace
Supply voltage	Three phase, 380V, <b>56</b> 0Hz, 20Kw	
	Singlephase, 380V, 5660Hz, 20Kw	
Heating temperature	1200-1450°C K/R	
Melting Capacity	2Kg	4Kg
Melting time	3-5 min	
Cooling system	3P chiller with water flow greater than 100L/mi	
Size	500x500x950mm	
Net weight	80Kg	



