

# NRT INDUCTION MELTING FURNACES



10 KG PURE GOLD



5 KG PURE GOLD



3 KG PURE GOLD



Quick Temp Rising



24 hours continuous working



Electricity saving



Easy to operate



Technical Support

## PRODUCT HIGHLIGHTS

- Industrial-grade gold & silver melting solution
- Advanced IGBT technology for maximum efficiency & stability
- Full-spectrum safety system (overvoltage, overcurrent, overheating, low water protection)
- Ultra-fast heating with optimized energy consumption
- High-efficiency melting with reduced operational cost
- Precision digital control system (time, temperature & power)

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## TECHNICAL SPECIFICATIONS

<b>Supply Voltage</b>	Three-phase 380V 50/60 Hz 20 kW
<b>Heating Temperature</b>	1200/1450°C (K/R)
<b>Melting Capacity</b>	3 / 5 / 10 KG
<b>Melting Time</b>	5-10 minutes
<b>Cooling System</b>	Minimum 100L water
<b>Size</b>	500 × 500 × 875 mm
<b>Net Weight</b>	65 KG

## TOOLS WITH THE MACHINE



1 pc.  
Graphite Crucible



1 pc.  
Ceramic Crucible



1 pc.  
Crucible Tong



2 pc.  
Water pipe