High Power Saving bronze Copper Melting Furnace Low Noise Safety System

Basic Information

- Place of Origin: China
- Brand Name: Huarui
- Certification: patent; national testing report; quality management system
- Model Number: to be customized
- Minimum Order Quantity: 1
- Price: to be negotiated
- Packaging Details: waterproof
- Delivery Time: 30~45 days
- Payment Terms: T/T/ L/C
- Supply Ability: 1000000

Product Specification

- Safety System: Quick And Reliable
- Efficiency: High
- Advantage: High Power Saving
- Durability: High
- Noise: Low
- Noise Level: Low
- Reliability: High
- Highlight: **Power Saving Copper Melting Furnace, Copper Melting Furnace Low Noise, bronze melting furnace**

Product Description:

Our Copper Melting Furnace is not the old type such as coal melting furnace, oil melting furnace , other fuel melting furnace or electric melting furnace, it is a new type of melting furnace which is called electric induction melting furnace with three parts including medium frequency power supply, induction furnace and cooling unit with cooling pipes. Old fuel or electric melting furnace are mostly rejected by casting factories in China because of its high energy saving, large body , evironmental contamination and low melting efficiency etc..

Our energy-saving electric furnace's performance such as safety, energy saving and environmental protection etc.are much higher than national standards. We posses our own patents for our technology to make our melting system in the leading position .

Intelligent digital type remote control system developed by our technology department has the following functions:

Reduce equipment maintenance costs
Reduce possibility rate of failure
Reduce difficulty of diagnosing and troubleshooting faults
Improve maintenance efficiency
Conveniently grasp the operation of equipment
Conveniently make statistics for overall operating status of equipment
Accurately detect energy consumption of each furnace
Visual furnace monitoring
Learn about real time running information by mobile apps

Technical Parameters:

Aluminum Shell Induction melting furnace power supply, thyristor type serial-connected resonance medium frequency type, (5 tons), as for other data of other capacity (tons), please check other pages in our this website.

Characteristic	Description
Type	GW5.0-3500-0.3S
Rated capactiy (T)	5.0
Rated power (KW)	3500
rated frequency (HZ)	300
power supply (V)	575x2
inlet current (A)	1750x2
medium frequency voltage (V)	2800
load type	One power suppply cabinet drives two induction furnaces
adapted transformer (KVA)	4000

Applications:

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Copper Melting Furnace can not only melt copper , but also melt iron, steel, aluminum, zinc and other kinds of metals.

Support and Services:

Copper Melting Furnace Technical Support and Service

Our team of experienced professionals are available to provide technical support and service for any Copper Melting Furnace. Our technicians are committed to resolving any issues or inquires you may have.

We offer a comprehensive range of services, including:

Installation and setup

Troubleshooting and repairs

Regular maintenance

Upgrades and customization

We strive to provide the highest quality of service and are committed to helping you get the most out of your Copper Melting Furnace.

Packing and Shipping:

Packaging and Shipping

The Copper Melting Furnace will be packaged in a reinforced box.

The package will include bubble wrap to ensure the furnace is securely protected.

The package will also include foam inserts to prevent the furnace from shifting during shipping.

The package will be shipped via a ground shipping carrier.

The package will be insured for the full purchase price.