

High Efficiency Metal Melting Furnace with Closed Cooling Tower

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Huarui
- Certification: patent; national testing report; quality management system
- Model Number: to be negotiated
- Minimum Order Quantity: 1 set
- Price: to be negotiated
- Packaging Details: wooden package
- Delivery Time: 20~45 days
- Payment Terms: T/T; L/C
- Supply Ability: 100000 sets/year



Product Specification

- Reliability: High
- Melting Efficiency: High
- Safety: HIGH
- Power Saving: 15%-20%
- Cooling System: Closed Cooling Tower
- Control System: IGBT
- Power Factor: >95%
- Highlight: closed cooling metal melting furnace, high efficiency metal melting furnace, industrial metal melting furnace with cooling



More Images



Product Description

Product Description:

The Metal Melting Furnace is a state-of-the-art electric induction furnace for metal melting that offers exceptional performance and efficiency. With a power factor of over 95%, this induction melting furnace stands out for its energy-saving capabilities and cost-effectiveness. The advanced Control System utilizing IGBT technology ensures precise control over the melting process, making it a reliable and user-friendly solution for various metal melting applications.

One of the key highlights of this electric induction melting furnace is its high melting efficiency, which enables quick and efficient melting of metals with minimal energy consumption. The furnace is designed to deliver superior performance while maintaining a high level of safety, making it a dependable choice for industrial settings where safety is a top priority.

In addition to its outstanding performance and safety features, the Metal Melting Furnace is also known for its power-saving capabilities. With power savings of 15%-20% compared to traditional melting methods, this induction furnace offers significant cost savings over time, making it a sustainable and environmentally friendly option for metal melting processes.

Whether you are melting gold, silver, copper, or other metals, this electric induction furnace provides a reliable and efficient solution for your melting needs. The combination of advanced technology, high melting efficiency, and superior safety features make it a valuable asset for any metal melting operation.

Features:

Product Name: Metal Melting Furnace

Reliability: High

Control System: IGBT

Power Factor: >95%

Cooling System: Closed Cooling Tower

Melting Efficiency: High

Technical Parameters:

Reliability	High
Control System	IGBT
Power Saving	15%-20%
Cooling System	Closed Cooling Tower
Melting Efficiency	High
Power Factor	>95%
Safety	High

Applications:

When it comes to the metal melting process, the Huarui Electric Induction Melting Furnace is the perfect solution for a wide range of application occasions and scenarios. This innovative furnace, manufactured in China, boasts high melting efficiency, power-saving capabilities of 15-20%, and exceptional reliability and safety levels.

The Huarui Electric Induction Melting Furnace is ideal for various industries requiring precise and efficient metal melting, such as foundries, metalworking shops, and research laboratories. Its advanced Control System, utilizing IGBT technology, ensures accurate temperature control and consistent performance.

With patent certification, a national testing report, and a robust quality management system in place, this electric induction furnace guarantees top-notch quality and adherence to industry standards. The minimum order quantity is just 1 set, making it accessible for small-scale operations as well.

Whether you need to melt small batches or large volumes of metal, the Huarui Electric Induction Melting Furnace offers a versatile solution with a supply ability of 100,000 sets per year. The pricing is flexible and delivery is swift, with a typical lead time of 20-45 days. For your convenience, the furnace comes packaged in wooden packaging to ensure safe transportation and handling. Payment terms include T/T and L/C, providing flexibility for your purchasing needs.

In summary, the Huarui Electric Induction Melting Furnace is a high-performance and safe solution for all your metal melting requirements, offering unmatched efficiency, reliability, and control. Whether you are in the automotive, aerospace, or jewelry industry, this induction melting furnace is sure to meet and exceed your expectations.

Customization:

Product Customization Services for the Metal Melting Furnace:

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Minimum Order Quantity: 1 set
Price: to be negotiated
Packaging Details: wooden package
Delivery Time: 20~45 days
Payment Terms: T/T; L/C
Supply Ability: 100,000 sets/year
Melting Efficiency: High
Cooling System: Closed Cooling Tower
Power Factor: >95%
Reliability: High
Control System: IGBT



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