# Industrial Electric Induction Melting Furnace With 530 Iron Melt Consumption Precise Temperature Control

## Basic Information

- Place of Origin:
- Brand Name: Huarui
   Certification: patent; national testing report; quality management system
   Model Number: to be negotiated

China

- Minimum Order 1 set
   Quantity:
- Price: to be negotiated
  Packaging Details: wooden pakage
  Delivery Time: 20~45 days
  - Payment Terms: T/T; L/C
  - Supply Ability: 100000 sets/year



# **Product Specification**

| Highlight:                        | Industrial Electric Induction Furnace,<br>Iron Melt Consumption Induction Furnace |
|-----------------------------------|---|
|                                   |   |
| <ul> <li>Power Factor:</li> </ul> | >95%  |
| <ul> <li>Power Saving:</li> </ul> | 15%-20%   |
| Melting Efficiency:               | High  |
| Melt Consumption:                 | Iron 530  |
| Reliability:                      | High  |
| • Safety:                         | HIGH  |

Furnace



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Precise Temperature Control Metal Melting

### **Product Description**

### **Product Description:**

Industrial Electric Induction Melting Furnace With 530 Iron Melt Consumption Precise Temperature Control

Product Description: Metal Melting Furnace by Huarui Furnace

The Huarui Metal Melting Furnace is a high-quality industrial furnace that has been engineered to deliver exceptional performance, efficiency, and durability in metal processing. The furnace is designed to melt a wide range of metals, including steel, aluminum, copper, and more. This makes it an essential tool for foundries, metal recycling plants, and manufacturing facilities. Exceptional Performance

The Huarui Metal Melting Furnace is designed to deliver exceptional performance. With advanced technology and a high-quality heating system, it can melt even the toughest metals quickly and efficiently. This saves time and increases output, making it ideal for industrial applications where speed and performance are critical.

Durable Design

The Huarui Metal Melting Furnace is built to last. Made from high-quality materials, it can withstand the daily wear and tear of industrial use. It features a sturdy construction and a robust heating system that can handle heavy use, ensuring it remains reliable and efficient for years to come.

Efficient Operation

The Huarui Metal Melting Furnace is designed for efficient operation. With advanced heating technology and precise temperature control, it minimizes energy consumption and reduces waste. This not only saves money on energy costs but also reduces the environmental impact of metal processing.

#### **Applications:**

There are various industries and facilities that make use of metal, and these include **metal foundries**, **recycling facilities**, **metal casting workshops**, and **alloy production plants**.

**Metal foundries** refer to facilities that specialize in the melting and casting of metal into various shapes and forms. These foundries produce metal products that are used in different applications, such as in the construction and automotive industries.

**Recycling facilities**, on the other hand, are centers that collect and process scrap metal. They sort and separate the metal and then melt them down to create new products. Recycling facilities play an important role in reducing environmental waste and conserving natural resources.

**Metal casting workshops** are shops that specialize in the production of metal goods. They make use of various techniques such as sand casting, investment casting, and die casting to create metal parts, components, and sculptures.

Finally, there are **alloy production plants**, which are facilities that specialize in creating metal alloys. These plants combine two or more metals to create alloys that have specific qualities and characteristics for use in different applications. Examples of alloys include stainless steel, brass, and bronze.

#### **Customization:**

Model Number: to be negotiated Place of Origin: China Certification: patent; national testing report; quality management system 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 Power Factor: >95% Safety: HIGH Melt Consumption: Iron 530 Power Saving: 15%-20% Reliability: High Customization Services: - Electric Induction Furnace customization - Electric Induction Melting Furnace customization

- Electric Induction Furnace for Metal Melting customization

#### Support and Services:

Our Metal Melting Furnace product comes with comprehensive technical support and services to ensure smooth operation and maximum productivity. Our team of expert technicians can provide remote or on-site assistance to troubleshoot any issues that may arise and perform regular maintenance to prevent downtime. We also offer training and consulting services to help customers optimize their

#### **Packing and Shipping:**

Product Packaging:

The metal melting furnace will be securely packaged in a sturdy cardboard box.

The furnace will be surrounded by protective foam to prevent damage during transport.

All necessary components and accessories will be included in the package. Shipping:

We offer free shipping to customers within the United States.

Shipping times may vary depending on the customer's location.

We will provide a tracking number once the package has been shipped.

International shipping may be available for an additional fee.

### FAQ:

- Q: What is the brand name of the metal melting furnace?
- A: The brand name of the metal melting furnace is Huarui.
- Q: What certifications does the metal melting furnace have?
- A: The metal melting furnace has patent certification, national testing report certification, and quality management system certification.
- Q: What is the minimum order quantity for the metal melting furnace?
- A: The minimum order quantity for the metal melting furnace is 1 set.
- Q: What is the packaging details for the metal melting furnace?
- A: The packaging details for the metal melting furnace is a wooden package.
- Q: What are the payment terms for the metal melting furnace?
- A: The payment terms for the metal melting furnace are T/T and L/C.

