

Steel Metal Melting Machine High Durability Complete Reliable

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 customized
- Minimum Order Quantity: 1
- Price: to be negotiated
- Packaging Details: water proof
- Delivery Time: 30~45 days
- Payment Terms: T/T; L/C
- Supply Ability: 1000000 sets



Product Specification

- Noise: Low
- Safety: Complete And Reliable
- Melting Speed: Quick
- Maintenance: Low
- Advantage: High Power Saving
- Durability: High
- Failure: Low
- Highlight: **Steel Metal Melting Machine,
High Durability Metal Melting Machine**



Product Description

Product Description:

Through decades of dedication from our technical department to technology innovation and research and development efforts, we now own a vast number of invention patents.

We have achieved higher standards of safety, energy saving, and environmental protection for our energy-saving electric furnaces and our quick speed energy-saving medium frequency electric furnaces, ranging from 100-30000 KW power and 0.5T-60T furnace capacity, saves 15-20% in energy consumption, putting us ahead of the competition.

We also offer a Thyristor KGPS Induction Furnace with a triple voltage. This new technology increases the load voltage compared to others without raising the input voltage, reducing load losses and energy use in the process. Additionally, its improved efficiency enhances the melting speed while using the same amount of power.

To make the process even more efficient, we provide a remote and intelligent control system tailored to your needs. The system's Ethernet communication unit provides real-time melting data, with an improved resistance to interference for secure data transmission, allowing for precise production planning and cost tracking.

Features:

Using this type of machinery carries numerous advantages. Firstly, they have strong durability that offers reliable & long-lasting use. This is further helped by the low operating noise, which ensures minimal disruption when it is in use. Furthermore, it has a high over-load capacity, meaning it can handle a high workload without failing.

The versatile machinery does not require any special requirements for operating environments, making it suitable for a range of locations. Its straightforward operation means even individuals with limited experience in technology can use it with few problems. Finally, the low-maintenance cost ensures the machinery can be kept running without too much financial strain.

Technical Parameters:

Aluminum Shell Induction melting furnace power supply, thyristor type serial-connected resonance medium frequency type, (0.5 tons), as for other data of other capacity (tons), please check other pages in our this website.

Characteristic	Description
Type	GW0.5-400-1.5S
Rated capacity (T)	0.5
Rated power (KW)	400
rated frequency (HZ)	1500
power supply (V)	380
inlet current (A)	652.8
medium frequency voltage (V)	2500
load type	One power supply cabinet drives one induction furnace
adapted transformer (KVA)	400

Applications:

Steel Melting Furnace, renowned for its brand name Huarui, is the ideal solution for melting steel. Its model number can be customized according to specific requirement. It is made in China and is certified with patent, national testing report as well as quality management system. It is highly durable and offers quick melting speed. With its low maintenance and high power saving advantage, it ensures complete and reliable safety. The minimum order quantity of the product is 1 and the price is to be negotiated. The product is packaged in water proof and is delivered within 30-45 days. The payment terms accepted are T/T and L/C. The supply ability is 1000000 sets.

Customization:

Steel Melting Furnace

Brand Name: Huarui

Model Number: to be customized

Place of Origin: China

Certification: patent : national testing report; quality management system

Minimum Order Quantity: 1
Price: to be negotiated
Packaging Details: water proof
Delivery Time: 30~45 days
Payment Terms: T/T; L/C
Supply Ability: 1000000 sets
Features

High power saving

High durability

Low noise

Quick melting speed

Low maintenance

Keywords

steel induction melting furnace

induction melting furnace for steel

steel melting furnace

Support and Services:

Steel Melting Furnace Technical Support and Service

At ABC Company, we provide technical support and service for all our Steel Melting Furnaces. Our team of experienced engineers and technicians are available to answer any questions you may have, and to provide guidance and advice on proper installation, operation and maintenance of your furnace.

We also provide emergency repair services, as well as scheduled maintenance and inspection services. We offer on-site service and remote support via telephone, email, or web-based helpdesk applications. Furthermore, we offer training and certification classes for furnace operators and technicians.

For more information about our Steel Melting Furnace technical support and service, please feel free to contact us at 1-800-123-4567.



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