

Medium Frequency Induction Melting Furnace Aluminum Equipment

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: 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: 100,000 sets/ day



Product Specification

- Quality: First Class
- Advantage: High Power Saving; Quick Melting Speed ; High Reliability
- Maintenance: Low
- Durability: High
- Power Supply: Medium Frequency
- Safety System: Complete And Reliable
- Highlight: **Medium Frequency Melting Furnace Aluminum, Induction Melting Furnace Aluminum, Quick aluminum melting equipment**



Product Description

Product Description:

Compared with other types of melting furnaces such as fuel furnaces, the outstanding advantages of induction melting furnaces are power saving, quick melting temperature increase, low oxidization, and quick melting speed, more and more factories choose this kind of furnace in the casting industry.

This Aluminum Melting Furnace is designed with a complete and reliable safety system, high durability, and first-class quality, providing customers with high power saving, quick melting speed, and high reliability. It adopts a medium frequency power supply and is ideal for melting aluminum in industrial production. It is an induction melting furnace with excellent performance and is suitable for melting aluminum with high efficiency. This aluminum melting furnace is specially designed to provide a safe and reliable working environment. It guarantees quick melting speed and high power saving, which can improve production efficiency and reduce production costs. And its high reliability ensures that it can work for a long time without any interruption. This aluminum melting furnace is of first-class quality and is easy to operate and maintain. It is an ideal choice for industrial aluminum melting.

Features:

Product Name: Aluminum Melting Furnace

Advantage: High Power Saving; Quick Melting Speed; High Reliability;

Safety System: Complete and Reliable

Power Supply: Medium Frequency

Quality: First Class

Durability: High

Technical Parameters:

Induction melting furnace power supply, thyristor serial-connected inverter medium frequency power supply, one power supply cabinet drives two furnaces

Type	DX-1000Kw
inlet power supply (V)	380V/ six phases
inlet current (A)	816A
Direct current voltage (V)	1000
Direct current (A)	1000
medium frequency voltage (+-10%) V	2400
medium frequency (Hz)	100-400Hz
medium frequency power (Kw)	1000KW

Applications:

Huarui Aluminum Melting Furnace is widely applied in the casting industry for melting aluminum and other kinds of metals. It is certified with patent and national testing reports, and we have a quality management system, making sure it is of high quality and suitable for all kinds of applications.

Support and Services:

Aluminum Melting Furnace Technical Support and Service

We offer comprehensive technical support and service for our aluminum melting furnaces. Our experienced technicians are available to

provide on-site and remote support for all types of melting furnace needs. We offer a variety of services, including:

Installation and commissioning

Repairs and maintenance

Troubleshooting

Performance optimization

Process control

Upgrading and retrofitting

Training and technical support

We are committed to providing our customers with the best possible service and support. If you have any questions or need assistance, please contact us.

Packing and Shipping:

Packaging and Shipping for Aluminum Melting Furnace

The Aluminum Melting Furnace is packaged in a wooden box and is securely wrapped in protective material. The box is then placed in a wooden pallet. The pallet is then wrapped with plastic sheeting to ensure it is water and dust proof.

The Aluminum Melting Furnace is shipped with a reliable courier service. The courier will ensure that the shipment is tracked and delivered on time. The package will be insured for any damages or losses during the transportation process.



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