

Industrial Steel Heat Treatment Furnace 1500-1700°C with IGBT Control

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Huarui
- Certification: ISO9001
- Model Number: SDHR002
- Minimum Order Quantity: 1 unit
- Price: According customers volume
- Packaging Details: water proof packing
- Delivery Time: 30-45 days
- Payment Terms: TT/LC
- Supply Ability: 1000 sets per month

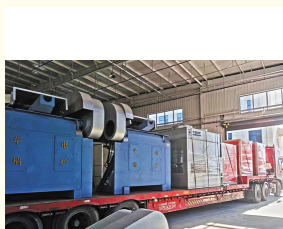


Product Specification

- Material: Iron And Steel
- Temperature Range: 1500-1700°C
- Heating Zone: Single/Double/Multi
- Power Supply: 380V/660V/
- Warranty: 1 Year
- Control System: IGBT/SCR
- Type: Heat Treatment Furnace
- Application: Industrial
- Highlight: Industrial steel heat treatment furnace with IGBT control
, High-temperature steel furnace 1700°C,
IGBT-controlled heat treatment furnace for steel



More Images



Product Description

Product Description:

The Iron And Steel Heat Treatment Furnace is a high-quality industrial furnace designed specifically for the heat treatment of steel and iron materials. With a temperature range of 1500-1700°C, this furnace is ideal for a wide range of heat treatment processes in various industrial settings.

Constructed using durable materials, this steel furnace is built to withstand high temperatures and heavy use. The reliable closed cooling tower system ensures efficient cooling during operation, maintaining the optimal temperature for the heat treatment process.

Whether you are annealing, hardening, tempering, or normalizing steel components, this iron furnace provides consistent and precise heat treatment results. Its robust design and advanced features make it suitable for demanding industrial applications where quality and reliability are essential.

Backed by a 1-year warranty, you can trust in the durability and performance of this steel heat treatment furnace. The warranty provides peace of mind knowing that your investment is protected and supported by the manufacturer.

In summary, the Iron And Steel Heat Treatment Furnace is a reliable and efficient solution for industrial heat treatment processes. Its sturdy construction, precise temperature control, and closed cooling tower system make it an excellent choice for businesses looking to enhance their steel and iron heat treatment operations.

Features:

Product Name: Iron And Steel Heat Treatment Furnace

Type: Heat Treatment Furnace

Application: Industrial

Heating Method: Electric Induction Thermal

Material: Iron And Steel

Max. Loading Capacity: 0.5-20 Tons

Technical Parameters:

Warranty	1 Year
Heating Method	Electric Induction Thermal
Power Supply	380V/660V
Temperature Range	1500-1700°C
Cooling Method	Closed Cooling Tower
Material	Iron And Steel
Heating Zone	Single/Double/Multi
Type	Heat Treatment Furnace
Control System	IGBT/SCR
Application	Industrial

Applications:

Product Application Occasions and Scenarios for the Huarui Iron And Steel Heat Treatment Furnace (Model: SDHR002) from China: The Huarui Iron And Steel Heat Treatment Furnace is a high-quality product that is suitable for a variety of industrial applications. With its ISO9001 certification and excellent features, this furnace is perfect for use in steel production facilities, foundries, and metalworking plants.

One of the key application scenarios for this furnace is in the heat treatment of iron and steel materials. The furnace can be used to heat treat steel components, such as gears, shafts, and tools, to improve their hardness, strength, and durability. The Huarui furnace is especially suitable for heat treating steel parts that require precise temperature control and uniform heating.

Another important application occasion for the Huarui Iron And Steel Heat Treatment Furnace is in the production of steel products. Whether it is melting scrap steel or refining molten steel, this furnace is capable of handling various steel production processes. Its maximum loading capacity of 0.5-20 tons makes it ideal for large-scale steel melting operations.

Furthermore, the closed cooling tower cooling method of this furnace ensures efficient cooling of the steel materials, allowing for quick and controlled cooling rates. The heating zone options of single, double, or multi provide flexibility for different heating requirements, making it suitable for a wide range of steel processing needs.

In terms of supply and logistics, customers can order a minimum of 1 unit of the Huarui Iron And Steel Heat Treatment Furnace, with a supply ability of 1000 sets per month. The price is determined according to customers' volume requirements, and the delivery time is 30-45 days. The packaging details include waterproof packing for safe transportation.

Overall, the Huarui Iron And Steel Heat Treatment Furnace is a reliable and efficient product that meets the demanding requirements of industrial steel processing. Its versatility, quality construction, and advanced features make it a valuable asset for steel melting and heat treatment applications.

Customization:

Product Customization Services for Iron And Steel Heat Treatment Furnace:

Brand Name: Huarui

Model Number: SDHR002

Place of Origin: China

Certification: ISO9001

Minimum Order Quantity: 1 unit

Price: According customers volume

Packaging Details: water proof packing

Delivery Time: 30-45 days

Payment Terms: TT/LC

Supply Ability: 1000 sets per month

Control System: IGBT/SCR

Max. Loading Capacity: 0.5-20 Tons

Power Supply: 380V/660V

Type: Heat Treatment Furnace

Warranty: 1 Year



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