

0.5-20 Ton Industrial Electric Heat Treatment Furnace for Iron and Steel

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

- Warranty: 1 Year
- Cooling Method: Closed Cooling Tower
- Heating Method: Electric
- Control System: IGBT/SCR
- Temperature Range: 1500-1700°C
- Heating Zone: Single/Double/Multi
- Max. Loading Capacity: 0.5-20 Tons
- Material: Iron And Steel
- Highlight: 0.5-20 ton industrial heat treatment furnace ,
electric steel heat treatment furnace ,
iron and steel industrial furnace

Product Description

Product Description:

Heating Method: Electric

The Iron and Steel Heat Treatment Furnace utilizes an electric heating method, ensuring efficient and uniform heating of iron and steel materials. This method allows for accurate temperature control, making it suitable for a wide range of heat treatment applications.

Cooling Method: Closed Cooling Tower

Equipped with a closed cooling tower, this furnace provides effective cooling solutions for maintaining the desired temperature levels during the heat treatment process. The closed cooling system helps in controlling the cooling rate, ensuring the quality and integrity of the treated iron and steel materials.

Application: Industrial

The Iron and Steel Heat Treatment Furnace is specifically designed for industrial applications, catering to the demanding requirements of the iron and steel industry. It is ideal for use in manufacturing plants, foundries, and other industrial settings where precise heat treatment processes are essential.

Material: Iron And Steel

This advanced furnace is engineered to handle iron and steel materials with efficiency and precision. Whether it's for iron melting, steel melting, or other heat treatment applications, the Iron and Steel Heat Treatment Furnace offers reliable performance and consistent results.

Control System: IGBT/SCR

The furnace is equipped with a sophisticated control system, utilizing IGBT/SCR technology for precise monitoring and regulation of the heating and cooling processes. This advanced control system ensures optimal performance and reliability, making it easier to achieve the desired heat treatment outcomes.

Overall, the Iron and Steel Heat Treatment Furnace is a versatile and reliable solution for the iron and steel industry's heat treatment requirements. With its electric heating method, closed cooling tower, industrial application focus, and advanced control system, this furnace is well-equipped to handle the challenges of iron and steel heat treatment processes. Whether it's for steel melting medium frequency furnace, iron melting medium frequency furnace, or other specialized applications, this furnace delivers consistent performance and quality results.

Features:

Product Name: Iron And Steel Heat Treatment Furnace

Heating Method: Electric

Heating Zone: Single/Double/Multi

Max. Loading Capacity: 0.5-20 Tons

Warranty: 1 Year

Material: Iron And Steel

Technical Parameters:

Type	Heat Treatment Furnace
Cooling Method	Closed Cooling Tower
Power Supply	380V/660V
Heating Zone	Single/Double/Multi
Control System	IGBT/SCR
Application	Industrial
Temperature Range	1500-1700°C
Max. Loading Capacity	0.5-20 Tons
Material	Iron And Steel
Heating Method	Electric

Applications:

Huarui Iron And Steel Heat Treatment Furnace (Model: SDHR002) is a high-quality product originating from China, known for its exceptional performance and reliability. With ISO9001 certification, this furnace ensures top-notch quality and adherence to international standards.

With a minimum order quantity of just 1 unit and pricing according to customer volume, it offers flexibility for various industrial applications. The packaging details include water-proof packing, guaranteeing safe delivery to your location within a delivery time of 30-45 days.

Payment terms for the Huarui Iron And Steel Heat Treatment Furnace include TT/LC, ensuring a secure transaction process. With a supply ability of 1000 sets per month, you can rely on a consistent availability of this product.

Designed for industrial use, this heat treatment furnace has a maximum loading capacity ranging from 0.5 to 20 tons, making it suitable

for a wide range of applications. The heating zone of the furnace can be configured as single, double, or multi, providing flexibility based on your specific requirements.

The Huarui Iron And Steel Heat Treatment Furnace is specifically tailored for materials such as iron and steel. Its robust construction and efficient heating capabilities make it ideal for various heat treatment processes.

Product Application Occasions and Scenarios:

- Industrial steel processing facilities looking to enhance their heat treatment capabilities. - Foundries and metalworking plants requiring a reliable and durable furnace for iron and steel processing. - Manufacturing plants seeking a high-quality heat treatment furnace for production operations. - Workshops and fabrication units needing a versatile furnace for different types of heat treatment processes.

Customization:

Product Customization Services for the Iron And Steel Heat Treatment Furnace:

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Price: According customers volume
Packaging Details: water proof packing
Delivery Time: 30-45 days
Payment Terms: TT/LC
Supply Ability: 1000 sets per month
Application: Industrial
Warranty: 1 Year
Max. Loading Capacity: 0.5-20 Tons
Temperature Range: 1500-1700°C
Type: Heat Treatment Furnace



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