

1250°C Copper Brass Heat Treatment Furnace with PLC Control

Basic Information

Place of Origin: China

Brand Name: Copper And Brass Heat Treatment Furnace

Certification: ISO9001
Model Number: SDHR001
Minimum Order 1 unit

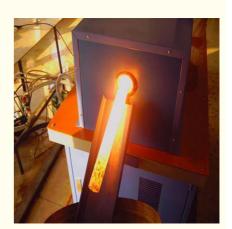
Quantity:

Price: According customers volume

Packaging Details: water proof packing

Delivery Time: 30-45 daysPayment Terms: TT/LC

• Supply Ability: 1000 sets per month



Product Specification

• Features: High Efficiency, Energy Saving, Easy

Operation

Atmosphere: Nitrogen Or Protective Gas

• Furnace Structure: Vertical Or Horizontal

Power Supply: Customizable

Material: Copper, Bronze And Brass

Application: Heat Treatment Of Copper And Brass

Products

Heating Method: Induction HeatingHeating Zone: Single Or Multiple

• Highlight: 1250°C brass heat treatment furnace,

PLC control copper furnace,

high-temperature brass annealing furnace



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Product Description

Product Description:

The Copper And Brass Heat Treatment Furnace is a top-of-the-line industrial furnace designed for the precise heat treatment of copper and brass products. With a power supply that is customizable to meet the specific needs of different applications, this furnace offers exceptional versatility and efficiency in the heat treatment process. Whether you are looking to anneal, harden, or temper copper and brass components, this furnace is the ideal solution for achieving consistent and reliable results. Equipped with a temperature range of up to 1250°C, the Copper And Brass Heat Treatment Furnace ensures precise control over the heating process, allowing for optimal heat treatment of copper, bronze, and brass materials. Whether you are working with intricate copper components or robust brass parts, this furnace provides the necessary temperature range to meet your heat treatment requirements with precision and accuracy. The primary application of this furnace is the heat treatment of copper and brass products. From annealing to hardening, this furnace is capable of handling a wide range of heat treatment processes for copper and brass materials. Whether you are in the automotive, aerospace, or electronics industry, this furnace is well-suited for a variety of heat treatment applications, making it a versatile and essential tool for any manufacturing operation. Constructed from high-quality materials, including copper, bronze, and brass components, the Copper And Brass Heat Treatment Furnace is designed for durability and longevity. The use of these materials ensures the furnace's ability to withstand high temperatures and resist corrosion, making it a reliable and long-lasting solution for your heat treatment needs. The Copper And Brass Heat Treatment Furnace features a sophisticated PLC control system that allows for precise monitoring and control of the heating process. With this advanced control system, operators can easily set and adjust temperature parameters, monitor heating progress, and ensure consistent heat treatment results for copper and brass products. The PLC control system enhances the efficiency and accuracy of the heat treatment process, making this furnace a valuable asset for any manufacturing operation. In conclusion, the Copper And Brass Heat Treatment Furnace is a high-performance furnace designed for the precise heat treatment of copper and brass products. With its customizable power supply, wide temperature range, versatile application capabilities, durable construction, and advanced PLC control system, this furnace offers exceptional performance and reliability for a wide range of heat treatment applications. Whether you are looking to anneal, harden, or temper copper and brass components, the Copper And Brass Heat Treatment Furnace is the ideal solution for achieving consistent and reliable results in your manufacturing operation.

Features:

Product Name: Copper And Brass Heat Treatment Furnace

Warranty: 1 Year

Control System: PLC Control System Atmosphere: Nitrogen Or Protective Gas Heating Method: Induction Heating Chamber Size: Customizable

Technical Parameters:

Temperature Range	Up To 1250°C
Material	Copper, Bronze and Brass
Cooling Method	Closed Cooling Tower
Heating Method	Induction Heating
Furnace Structure	Vertical or Horizontal
Control System	PLC Control System
Туре	Heat Treatment Furnace
Chamber Size	Customizable
Features	High Efficiency, Energy Saving, Easy Operation
Warranty	1 Year

Applications:

The Copper And Brass Heat Treatment Furnace (Model: SDHR001) is a top-of-the-line industrial furnace designed for the heat treatment of copper and brass products. Manufactured in China, this furnace is ISO9001 certified, ensuring high quality and performance standards.

With a minimum order quantity of 1 unit and a price that varies according to customers' volume, this furnace offers flexibility in meeting different production needs. The packaging details include waterproof packing to ensure safe transportation and delivery.

The Copper And Brass Heat Treatment Furnace boasts a quick delivery time of 30-45 days, giving customers the advantage of fast acquisition. Payment terms are also convenient, with options for TT/LC.

With a supply ability of 1000 sets per month, this furnace is suitable for various industrial applications. Its customizable power supply and PLC control system make it versatile and easy to operate.

One of the key advantages of the Copper And Brass Heat Treatment Furnace is its wide temperature range, capable of reaching up to 1250°C. This feature allows for precise heat treatment processes, ensuring optimal results for copper and brass products. Product Application Occasions and Scenarios:

- Copper Melting Furnace: The furnace can be used in copper melting applications, providing efficient and reliable heat treatment processes for the metal.
- Furnace for Heat Treatment: Ideal for various heat treatment processes, this furnace is perfect for annealing, tempering, and hardening copper and brass products.
- Bronze Melting Furnace: The furnace is also suitable for melting bronze, offering a versatile solution for different metalworking needs. Overall, the Copper And Brass Heat Treatment Furnace is a high-quality and versatile industrial furnace that meets the stringent requirements of heat treatment processes for copper and brass products. Backed by a 1-year warranty, customers can trust in the durability and performance of this furnace for their production needs.

Customization:

Product Customization Services:

Brand Name: Copper And Brass Heat Treatment Furnace

Model Number: SDHR001 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 Furnace Structure: Vertical Or Horizontal Control System: PLC Control System Cooling Method: Closed Cooling Tower

Application: Heat Treatment Of Copper And Brass Products

Atmosphere: Nitrogen Or Protective Gas

Keywords: copper melting furnace, brass melting furnace, brass melting furnace

Support and Services:

The Copper And Brass Heat Treatment Furnace product includes comprehensive technical support and services to ensure optimal performance and efficiency. Our team of experts is available to assist with installation, troubleshooting, and maintenance of the furnace. Additionally, we offer training programs to educate users on proper operation and best practices for maximizing the lifespan of the equipment.



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