

PLC Control Copper Brass Heat Treatment Furnace for Industrial Use

Basic Information

- Place of Origin: China
- Brand Name: Copper And Brass Heat Treatment Furnace
- Certification: ISO9001
- Model Number: SDHR001
- 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

- Features: High Efficiency, Energy Saving, Easy Operation
- Cooling Method: Closed Cooling Tower
- Material: Copper, Bronze And Brass
- Chamber Size: Customizable
- Atmosphere: Nitrogen Or Protective Gas
- Warranty: 1 Year
- Type: Heat Treatment Furnace
- Power Supply: Customizable
- Highlight: **PLC control brass heat treatment furnace, industrial copper heat treatment furnace, brass annealing furnace PLC controlled**

Product Description:

The Copper And Brass Heat Treatment Furnace is a specialized industrial furnace designed for the heat treatment of copper and brass products. This high-quality furnace is ideal for industries that require precise control over the heating and cooling processes of copper and brass materials.

The main application of this furnace is in the heat treatment of copper and brass products. Whether it is for annealing, hardening, tempering, or stress relieving, this furnace is capable of handling a wide range of heat treatment processes for copper and brass components. With its advanced technology and precise temperature control, it ensures consistent and uniform heat treatment results every time.

Constructed from durable materials, this furnace is specifically designed to handle copper, bronze, and brass materials. Its robust structure and high-quality components make it a reliable and long-lasting solution for any heat treatment process involving these materials. The furnace is also equipped with insulation materials to optimize heat retention and energy efficiency during operation. The Copper And Brass Heat Treatment Furnace is equipped with a state-of-the-art PLC control system, offering advanced automation and monitoring capabilities. The PLC control system allows for precise adjustment of temperature, heating rates, and cooling cycles, ensuring accurate and repeatable heat treatment processes. The user-friendly interface makes it easy to program and control the furnace for optimal performance.

In terms of warranty, this furnace comes with a comprehensive 1-year warranty, providing customers with peace of mind and assurance of its quality and reliability. The warranty covers any manufacturing defects or malfunctions that may occur within the specified period, giving customers the confidence that they are investing in a dependable product.

Overall, the Copper And Brass Heat Treatment Furnace is a top-of-the-line solution for industries involved in copper and brass heat treatment processes. With its specialized design, durable construction, advanced control system, and warranty coverage, this furnace offers unmatched performance and reliability for all heat treatment needs related to copper and brass products.

Features:

Product Name: Copper And Brass Heat Treatment Furnace

Cooling Method: Closed Cooling Tower

Power Supply: Customizable

Application: Heat Treatment Of Copper And Brass Products

Control System: PLC Control System

Type: Heat Treatment Furnace

Technical Parameters:

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|-------------------|---|
| Application | Heat Treatment Of Copper And Brass Products |
| Atmosphere | Nitrogen Or Protective Gas |
| Heating Method | Induction Heating |
| Furnace Structure | Vertical Or Horizontal |
| Heating Zone | Single Or Multiple |
| Temperature Range | Up To 1250°C |
| Control System | PLC Control System |
| Cooling Method | Closed Cooling Tower |
| Chamber Size | Customizable |
| Type | Heat Treatment Furnace |

Applications:

Product Application Occasions and Scenarios for the Copper And Brass Heat Treatment Furnace:

The Copper And Brass Heat Treatment Furnace, model number SDHR001, is a versatile and reliable furnace designed for a wide range of applications in various industries. With its origins in China, this furnace is certified with ISO9001, ensuring high-quality standards and performance.

Whether you are a small workshop or a large industrial plant, this furnace is suitable for your heat treatment needs. The minimum order quantity is 1 unit, and the price is determined according to customers' volume requirements. The packaging details include waterproof packing to ensure safe delivery.

With a delivery time of 30-45 days, flexible payment terms of TT/LC, and a supply ability of 1000 sets per month, this furnace is convenient and efficient for your business operations.

The Copper And Brass Heat Treatment Furnace features a closed cooling tower for effective cooling, allowing for continuous operation at temperatures up to 1250°C. The PLC control system ensures precise temperature control and monitoring, making it suitable for a variety of heat treatment processes.

Customizable power supply options and the choice of single or multiple heating zones provide flexibility to meet specific heating

requirements. Whether you are annealing, hardening, or tempering copper and brass components, this furnace is the ideal solution for achieving consistent and high-quality results.

Customization:

Product Customization Services for the Copper And Brass Heat Treatment Furnace:

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

Heating Zone: Single Or Multiple

Atmosphere: Nitrogen Or Protective Gas

Type: Heat Treatment Furnace

Application: Heat Treatment Of Copper And Brass Products

Control System: PLC Control System



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