

## Customizable Copper Brass Heat Treatment Furnace Up To 1250°C

### Our Product Introduction

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#### 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
- Chamber Size: Customizable
- Temperature Range: Up To 1250°C
- Cooling Method: Closed Cooling Tower
- Control System: IGBT/SCR
- Power Supply: Customizable
- Heating Method: Induction Heating
- Warranty: 1 Year
- Highlight: customizable copper brass furnace, brass heat treatment furnace 1250°C, copper heat treatment furnace with warranty



#### More Images



## 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, brass, and bronze materials. This advanced furnace operates in a controlled atmosphere, utilizing either nitrogen or protective gas to ensure optimal results.

One of the key features of this furnace is its high efficiency, which is complemented by its energy-saving capabilities. The furnace is equipped with state-of-the-art technology that maximizes energy utilization, reducing operational costs while maintaining superior performance.

Furthermore, the Copper And Brass Heat Treatment Furnace boasts an easy operation interface, making it user-friendly and accessible for operators of all skill levels. The intuitive controls and clear display allow for seamless programming and monitoring of the heat treatment process, resulting in consistent and reliable outcomes.

Customizability is another standout attribute of this furnace, as the chamber size can be tailored to meet the specific requirements of each application. Whether working with small-scale components or large industrial parts, the furnace can be configured to accommodate varying workpieces, ensuring versatility and adaptability.

In terms of cooling method, the Copper And Brass Heat Treatment Furnace utilizes a closed cooling tower system. This efficient cooling mechanism helps maintain the desired temperature levels within the chamber, contributing to the overall effectiveness of the heat treatment process and ensuring rapid cooldown times.

The temperature range of this furnace reaches up to 1250°C, providing ample capacity for a wide range of heat treatment applications.

Whether annealing, hardening, tempering, or stress relieving, the furnace offers precise temperature control to achieve the desired metallurgical properties in copper, brass, and bronze materials.

Overall, the Copper And Brass Heat Treatment Furnace is a reliable and high-performance solution for industries requiring a brass melting furnace or bronze melting furnace. With its advanced features, customizable chamber size, efficient cooling system, and broad temperature range, this furnace offers exceptional value and versatility for various heat treatment processes.

### Features:

Product Name: Copper And Brass Heat Treatment Furnace

Heating Method: Induction Heating

Warranty: 1 Year

Features:

High Efficiency

Energy Saving

Easy Operation

Power Supply: Customizable

Atmosphere: Nitrogen Or Protective Gas

### Technical Parameters:

Application	Heat Treatment Of Copper And Brass Products
Material	Copper, Bronze And Brass
Power Supply	Customizable
Chamber Size	Customizable
Type	Heat Treatment Furnace
Atmosphere	Nitrogen Or Protective Gas
Furnace Structure	Vertical Or Horizontal
Temperature Range	Up To 1250°C
Control System	IGBT/SCR
Heating Method	Induction Heating

### Applications:

The Copper And Brass Heat Treatment Furnace, model number SDHR001, is a top-quality product originating from China. With its ISO9001 certification, this heat treatment furnace guarantees high standards of performance and reliability. The minimum order quantity for this furnace is just 1 unit, making it accessible to a wide range of customers.

Designed for copper heat treatment and brass melting applications, this furnace is a versatile piece of equipment suitable for various

industrial scenarios. The induction heating method ensures efficient and precise heating, while the option to use nitrogen or protective gas atmosphere provides flexibility based on the specific requirements of the process. Whether you need a single-zone or multiple-zone heating setup, the Copper And Brass Heat Treatment Furnace can accommodate your needs with its adaptable configuration. The temperature range of up to 1250°C allows for a wide range of heat treatment processes, making it a valuable asset in any heat treatment operation. Customers can enjoy competitive pricing based on volume, with packaging details ensuring safe transit with waterproof packing. The delivery time of 30-45 days, along with payment terms of TT/LC, offers convenience and reliability in the purchasing process. With a supply ability of 1000 sets per month, this furnace is readily available to meet the demands of various industries.

### 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  
Application: Heat Treatment Of Copper And Brass Products, copper Heat Treatment  
Control System: IGBT/SCR  
Features: High Efficiency, Energy Saving, Easy Operation  
Heating Zone: Single Or Multiple  
Heating Method: Induction Heating, copper melting furnace, copper Heat Treatment

### Support and Services:

The Copper And Brass Heat Treatment Furnace product comes with comprehensive technical support and services to ensure optimal performance and efficiency. Our team of experts is available to provide assistance with installation, operation, and maintenance of the furnace. Additionally, we offer training programs to educate users on best practices and safety guidelines.

### FAQ:

**Q: What is the brand name of the heat treatment furnace?**  
A: The brand name of the heat treatment furnace is Copper And Brass Heat Treatment Furnace.  
**Q: What is the model number of the heat treatment furnace?**  
A: The model number of the heat treatment furnace is SDHR001.  
**Q: Where is the heat treatment furnace manufactured?**  
A: The heat treatment furnace is manufactured in China.  
**Q: What certification does the heat treatment furnace have?**  
A: The heat treatment furnace is certified with ISO9001.  
**Q: What is the minimum order quantity for the heat treatment furnace?**  
A: The minimum order quantity for the heat treatment furnace is 1 unit.



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