

Low Cost Open Type Cooling Tower for Induction Furnace with Low Maintenance

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Huarui
- Certification: patent; national testing report; quality management system
- Model Number: to be customized
- Minimum Order Quantity: 1 set
- Price: to be negotiated
- Packaging Details: waterproof
- Delivery Time: 30~45 days
- Payment Terms: T/T; L/C
- Supply Ability: 1000000 sets/year



Product Specification

- Cost: Low
- Cooling Method: Evaporation
- Maintenance: Low
- Operation: Easy
- Installation: Easy
- Structure: Simple



More Images





Product Description

Product Description:

Open type cooling towers are commonly used in induction melting furnace systems to help dissipate waste heat that is generated. This is done by means of water evaporating when it is in contact with air; this causes a direct heat transfer between the water and air. As the air pressure is different to that on the surface of the vaporised water, it can cause evaporations by means of pressure, thus carrying away the heat and moisture of the water. This in turn, cooling the water, achieving a cooling effect.

Features:

The advantages of low investment cost and simple structure make it very easy to maintain. With low initial investment cost, you don't have to worry about spending a lot of money at the start, plus you don't have to worry about any complicated and time-consuming installation process. As it features a very simple structure, there is less moving parts and fewer potential points of failure, making it easier to maintain.

Maintenance costs are minimal compared to other systems with a complex design. It is possible to replace any damaged parts without having to replace the entire system. This helps save money in the long run as the replacement is much more economical.

In conclusion, low investment cost, simple structure, and easy maintenance is a combination that is hard to beat.

Features is listed as follows:

Parameter	Description
Cost	Low
Cooling Method	Evaporation
Structure	Simple
Installation	Easy
Operation	Easy
Maintenance	Low

Applications:

Huarui brand open type cooling tower is an ideal choice for users who are looking for the best cooling performance and efficiency. It is certified with patent, national testing report and quality management system. It is available in 1 set of minimum order quantity and can be customized according to your needs. It is packaged in a waterproof material to ensure the highest quality and safety of the product. The delivery time is 30~45 days and payment terms are T/T or L/C. The supply ability is 1000000 sets/year. The maintenance cost is low and the structure is simple. The cooling method is evaporation and the installation is easy. It is perfect for induction furnace and melting process with its low cost and easy installation.

Support and Services:

We provide technical support and service for Open Type Cooling Tower. Our service includes:

- Fast response for customer inquiries
- Technical advice and solutions for product installation and operation
- Regular maintenance and inspection
- Timely repair and replacement of defective parts
- Provide spare parts and accessories

Packing and Shipping:

Packaging and Shipping for Open Type Cooling Tower:
The cooling tower should be shipped in a cardboard box.

The box should be of an appropriate size to fit the cooling tower securely.

The box should be firmly closed with plastic tape.

The box should be labeled with the product name and the correct delivery address.

The cooling tower should be placed in a padded bag to protect it from potential damage.

The bag should be sealed with plastic tape.

The package should be shipped through a reliable shipping service.



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