Ceramic press column

Introduction

Column is a very important component of the ceramic press, the role of the column is not only to support the upper beam and the cylinder, to withstand the work of tension, but also to guide the activities of the crossbeam, so the quality of the column plays the vital role on the performance of the entire ceramic press.

Weight	5-20T
Material	ZG270-500
Application	Ceramic industry
Customizable	Yes



Processing advantages

1. reasonable design, good comprehensive performance

CHAENG adopts high strength materials, unique heat treatment technology and water glass sand casting process, on the one hand, to ensure that the ceramic press column has strong wear resistance, on the other hand, to reduce the unit weight of column, which effectively reduce the entire ceramic press weight, so as to improve the accuracy of the workpiece;

2. mature process technology, short delivery time

CHAEGN has a team of skillful technical experts, responsible for the company's technology, process, management and operation, to establish a scientific and sound management system of technology, production and operation, so as to effectively meet customer requirements of product quality and Delivery time.

3. Advanced equipment to ensure the internal and external quality

CHAEGN has two 30 tons of alkaline electric arc furnace, four large-scale natural gas heat treatment furnace, in the steel castings on the use of the arc gouging, so that the appearance and the quality of the column are greatly guaranteed.

4. many successful cases

After years of development and hard work, CHAENG has been further developed in manufacturing ceramic press column, the scale of the market continues to expand, the well-known enterprises in Guangdong, Hubei, Jiangsu, Zhejiang and other provinces have chosen CHAENG ceramic press column.

Process



Base on the requirements of customers, CHAENG selects appropriate wooden mold for modeling design, and uses CAE software to simulate the casting process. Strictly according to the process procedures to produce high-quality grinding table: wood mold - modelling - pouring - heat preservation - out of the pit, sand cleaning - heat treatment - roughing, finishing - packing and delivery.

Case

One Zhejiang ceramic manufacturer repeatedly stressed the reliability of the column during looking for ceramic press column suppliers. CHAENG optimized press column casting process to meet the customer's processing needs very well.



Fig. One Zhejiang ceramic manufacturer purchased CHENG ceramic press column

Chaeng Service

1. Cost-effective

CHAENG has the top-ranking casting equipment, strictly follows the national lever-2 detection standards, and executes 360° all-round nondestructive testing system, to ensure the reliable quality and long service life of steel castings. CHAENG is hailed as "the most cost-effective steel castings manufacturer".

2. Fast delivery

CHAENG has strong technical teams, detailed production scheduling, wide range of raw materials purchase channels, and perfect logistics delivery system, making efforts to achieve the shortest delivery period in china.

3. "Three-heart" service

The 24h fast response and the customer services in all 365 days rest your heart when you make choice, ease your heart when you use the products, satisfy your heart when you enjoy the services.

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