



高新技术企业/专精特新企业

专业的高温加热制造工厂 (-60°C~2600°C)

中国热处理行业协会理事单位
ISO45001:职业健康安全管理体系认证
ISO14001:环境管理体系认证
ISO9001:质量管理体系认证
欧盟CE产品认证

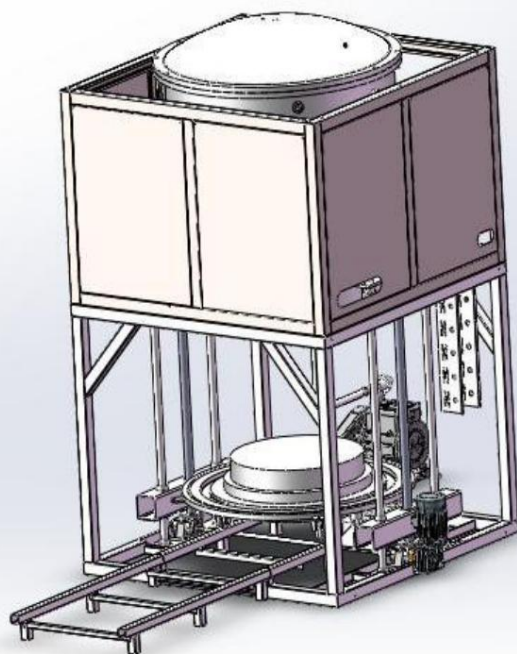


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Item Name, Specifications, Model,	Unit, Quantity,	Remarks	
vacuum furnace	GWDL-800ÿ 900-600-1000	tower	1
Shipment will be made 35-40 days after payment is received.			

1. Structure • This system is an externally heated, resistance-heated, vertical structure. It mainly consists of a furnace body, heating system, insulation system, and inner liner. • Operating temperature ÿ 800ÿ, heating rate adjustable from 5ÿ/min to 20ÿ/min, cold vacuum better than 5×10ÿ¹ Pa, pressure rise rate ÿ 0.6 Pa/h. • (It can be filled with inert gas to a slightly positive pressure for protection, and the service life of the furnace body and other main structures is not less than 10 years. 2. Furnace Body • Material: Furnace liner 316L stainless steel, upper and lower furnace bodies are carbon steel. • Outer surface is sprayed with anti-rust paint, thickness 60ÿm-80ÿm; • Furnace door opening method is bottom opening; • Process holes are opened on the furnace body: vacuum port, gas filling port, gas venting port, thermocouple port, etc.; • Testing: 24-hour leakage test (compressed air pressure: 0.098MPa); • Insulation layer • Structure: Corresponding to the upper, middle and lower heaters, it is a segmented independent structure, which is conducive to the maintenance and replacement of heaters; • Accessories: Pre-embedded high temperature resistant ceramic screws are used to support and fix the heaters; 3. ÿ Heating element • Material: Nickel-chromium alloy strip, thickness 3mm, small surface load, can be used for a long time under high temperature conditions in atmospheric environment. •Structure: The structure is distributed outside the furnace body, divided into three zones: upper, middle, and lower, arranged in order of power. •It is equipped with four thermocouples: three are located in the upper, middle, and lower zones respectively, forming a closed loop with the heating power supply for temperature control; and one independent thermocouple is located in the middle for over-temperature alarm.

Note: The furnace door is a lift-type type, the inner liner is 310L, vacuum-sealed, and has a reserved blower opening. Thank you for contacting us!
Thank you for contacting us! Company Name:
Luoyang Ju Xing Kiln Co., Ltd. Company
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