



## Vacuum Heat Treatment Furnace Equipment For Electric Insulation

### Our Product Introduction

for more products please visit us on [jc-transformer.com](http://jc-transformer.com)

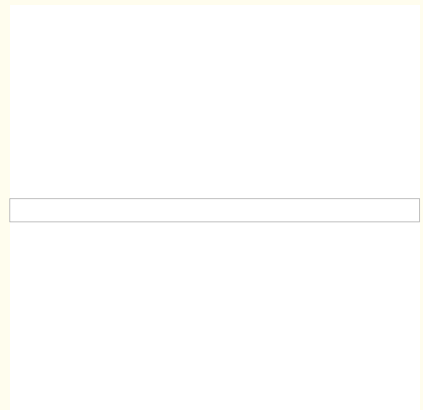
#### Basic Information

- Place of Origin: China
- Brand Name: JC
- Certification: SGS CE,UL
- Model Number: 8219
- Minimum Order Quantity: 1 pcs
- Price: consult
- Packaging Details: Export standard packaging
- Delivery Time: 5 days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 100pcs/month



#### Product Specification

- Service Area Mm: 500X300X300
- Amount Of Charge KG: 100
- The Highest Temperature: 2000
- Temperature Uniformity:  $\pm 5$
- Limited Vacuum Pa: 0.4/0.0067
- Rate Of Pressure Rise(pa/L): 0.67
- Working Pressure(Mpa): 0.6-1.0
- Highlight: Vacuum Heat Treatment Furnace, heat treatment vacuum furnace, electric furnace transformer



#### More Images



## Product Description

### Vacuum Heat Treatment Furnace of Vacuum Heat Treatment Equipment for Electric Insulation

#### Basic Info.

Model NO.	KKK
Drying Medium	Inactive Gas, Superheated Steam, Effluent Gas, Air
Operational Method	Continuous
Application Area	for Electrical Insulators
Standard	KCB Series Standard

Turn-Key Projects	One-Step Service
Specification	900*900*900
Origin	China
Production Capacity	60000PCS/Year

Material Status	Solution, Strap
Operation Pressure	Vacuum

#### Product Description

Vacuum heat treatment furnace	
Pouring Pot Size mm	2200X3000
Mixing Bowl	300L
Product Name	Vacuum Casting Equipment
Transport Package	Wooden
Trademark	JC
HS Code	84292990

N O	Mo del	Service area mm	Amount of charge KG	The highest temperature	Temperature uniformity	Limited vacuum Pa	Rate of pressure rise(pa/L)	Working pressure(Mpa)
1	KL-100	500X300 X300	100	2000	±5	0.4/0.0067	0.67	0.6-1.0
2	KL-200	600X400 X400	200	2000	±5	0.4/0.0067	0.67	0.6-1.0
3	KL-300	750×500× 500	300	2000	±5	0.4/0.0067	0.67	0.6-1.0
4	KL-500	900X600 X600	500	2000	±5	0.4/0.0067	0.67	0.6-1.0

#### Overview

KM Series of coal, oil and gas phase drying equipment is the use of kerosene heating evaporation under vacuum condition, become hot keros- ene evaporates, met lower-temperature condensation of the workpiece in the vacuum tank, releasing latent heat of condensation (306.6KJ/KG) And heating of the body. Condensation paraffin is collected through fuel delivery system back into the evaporator, heat evaporation again, and so many times, operating temperatures continue to rise, water constantly ev-aporates into water vapor, is drained by vacuum system, and ultimately achieve the goal of completely dry.

KM Series of coal, oil and gas-phase drying equipment to fuel the steam for heat transfer fluids, convective heat and condensation heat tra-nsfer in vacuum and low temperature condensed the more intense the heat more, therefore the body temperature uniformity.

#### Main technical characteristics

- 1.KL Vacuum heat treatment furnace series is widely used in electric power, mold manufacturing, auto industry, machinery, electronics and high-tech materials industry.
- 2.Type of heat treatment equipment: vacuum high-pressure gas quenching furnace (6-20bar), Vacuum, vacuum sintering furnace, vacuum oil quenching furnace annealing(tempering)furnace, vacuum core special furnace and so on. Also according to the customer request non-standard vacuum furnace.
- 3.Equipment composition: heating systems, vacuum systems, vacuum furnace, cooling system, cooling system, pneumatic system, pneumatic system, electric control system (optional touch screen).
- 4 .KL Main series vacuum furnaces for the double-layer water cooling structure, shell made of carbon steel or stainless steel, graphite and metal of boiler furnace of boiler two: Metal furnace heating element moly- bdenum / Tungsten / Nickel material, heat shield with metal molybdenum / Tungsten / Nickel / The stainless steel material. Temperature control using Japan Island electric temperature control instrument, the other is controlled by Japan's Mitsubishi series PLC main electrical appliances imported.

#### My Company:

is a high-tech private enterprise, it has a experienced term, which more than ten years engaged in research and development, design, manufacture and installation of vacuum equipment. Besides, it is not only committed to build high quality brand about vacuum equipment, but it also has prodcuts, which are widely used in impregnating, epoxy resin pouring, drying, and note oil processing in some industries(like metal heat treatment, transformer, and transformer device, reactor device, reg-ulator device, high pressure electrical, motor, capacitor, switch and other similar industries).

Relying on strong technical advantages and scale advantages, and it also dedicated itslef to develop Vacuum application technology and relative vacuum equipment Main products are differeent kinds of vacuum casting equipments, vacuum drying equipment, vacuum impregnation equipment, vacuum oiling device equipment, and vacuum heat treatment equipment.

The most important of this company is product qualitu, and it strictly follows international quality certification system, implmentcation od quality polily about'creating a Kerry brands, building first-class equipment, following innovation for development, and being in accordance with customer service.It also provides the best solution, higher quality products and more valuable and efficient after-sales service for new and old customers.





**Wuxi Jiachen Power Electronics Equipment Co., Ltd.**



[tangliang@jc-cores.com](mailto:tangliang@jc-cores.com)



[jc-transformer.com](http://jc-transformer.com)

No. 68, Zhounan Road, Wanshi Town, Yixing City, Jiangsu Province, China