# Vertical Vacuum Sintering Furnace For Powder Metallurgy 600x500x1200mm

### **Basic Information**

Place of Origin: CHINABrand Name: OEM

Certification: CE Certification

Model Number: OEMMinimum Order Quantity: NegotiablePrice: Negotiable

• Packaging Details: Carton, pallet, wooden case or according to

customer's package requirements

• Delivery Time: 30 working days

• Payment Terms: 30% deposit + 70% T/T before shipping

Supply Ability: 20 sets per month



# **Product Specification**

Name: Vacuum Sintering Furnace

Type: Horizontal
Weight: 2T-35T
OEM Service: Acceptable
Structure: Vertical Type
Application: Powder Metallurgy
Highlight: industrial vacuum furnace, vacuum tempering furnace

# **Product Description**

### Vertical Vacuum Sintering Furnace For Powder Metallurgy 600x500x1200mm

#### Vacuum Sintering Furnace Description

Vacuum Sintering Furnace is applied for powder metallurgy, such as stainless steel sintering (injection and silk screen) and magnetic material, such as aluminumalnico and samarium cobalt.

Name	Parameter		
Vacuum Sintering Furnace	sintering process, debinding, dewaxing		
Model	Horizontal, Vertical		
Ultimate vacuum	Custom made		
Pressure rising rate	0.5pa/h		
Max temperature	Custom made		
Temperature uniformity	±3 / ±5		
Heating power	Custom made		
Temperature control method	Intelligent programmable temp controller		
Control method	PLC auto/manual interlock protection		
Max gas charging pressure (absolute pressure)	Custom made		

#### Vacuum Sintering Furnace Specification

Main technical data of 1450 degree vacuum sintering furnace					
Effective working dimension (mm)	Max temperature (C)	Ultimate pressure (pa)	Pressure rising rate (pa/h)	Temperature Uniformity (C)	
600x500x1200	1450	2x10-3	0.5	±3	
800x300x1200	1450	2x10-3	0.5	±3	
800x800x1200	1450	2x10-3	0.5	±3	
900x900x1500	1450	2x10-3	0.5	±3	
custom made	1450	custom made	custom made	custom made	



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