

2200 °C Graphite Vacuum Heat Treat Furnace

Item Number: KT-VG



Introduction

Discover the power of the KT-VG Graphite Vacuum Furnace - with a maximum working temperature of 2200°C, it's perfect for vacuum sintering of various materials. Learn more now.

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Furnace model	KT-VG		
Max. temperature	2200 °C		
Constant work temperature	2100 °C		
Chamber insulation material	Graphite felt		
Heating element	Graphite resistant rod		
Heating rate	0-10°C/min		
Temperature sensor	T/R thermocouple and infrared thermometer		
Temperature controller	Touch screen PID controller with PLC		
Temperature control accuracy	±1°C		
Electric power supply	AC110-440V,50/60HZ		
Standard Chamber Sizes Stocks			
Chamber size (mm)	Effective volume (L)	Chamber size (mm)	Effective volume (L)
200x200x300	12	400x400x600	96
300x300x400	36	500x500x700	150
Customer design sizes and volume is accepted			