

## 2200 °C Graphite Vacuum 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.

Learn More

Furnace model		KT-VG	
Max. temperature		2200 ℃	
Constant work temperature		2100 ℃	
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			