

## **Graphite Vacuum Continuous Graphitization Furnace**

**Item Number: GF-07** 



## Introduction

High-temperature graphitization furnace is a professional equipment for graphitization treatment of carbon materials. It is a key equipment for the production of high-quality graphite products. It has high temperature, high efficiency and uniform heating. It is suitable for various high-temperature treatments and graphitization treatments. It is widely used in metallurgy, electronics, aerospace, etc. industry.

## Learn More

Product model specifications	GF-07-10×20×50	GF-07-10×40×100	G7-06-10×60×200
Rated temperature(C)	2500	2500	2500
Effective heating area (mm)	100×200×500	100×400×1000	100×600×2000
Power(KW)	80	150	300
Frequency(HZ)	2500	2500	1000
heating method	Induction heating		
Import and export cooling	Cooling zones of 500-1000mm are set up at the entrance and exit respectively.		
Import and export gas protection	Set up 500-1000mm gas sealing areas at the inlet and outlet respectively		
Temperature measurement method	1000-3200C infrared optical temperature measurement		
Insulation part	Hard carbon felt+soft carbon felt		
gas flow	2-6m/h		
Oxygen content detection	Using Shaanxi Fein oxygen content analyzer, real-time detection of oxygen content and dew point real-time analyzer		