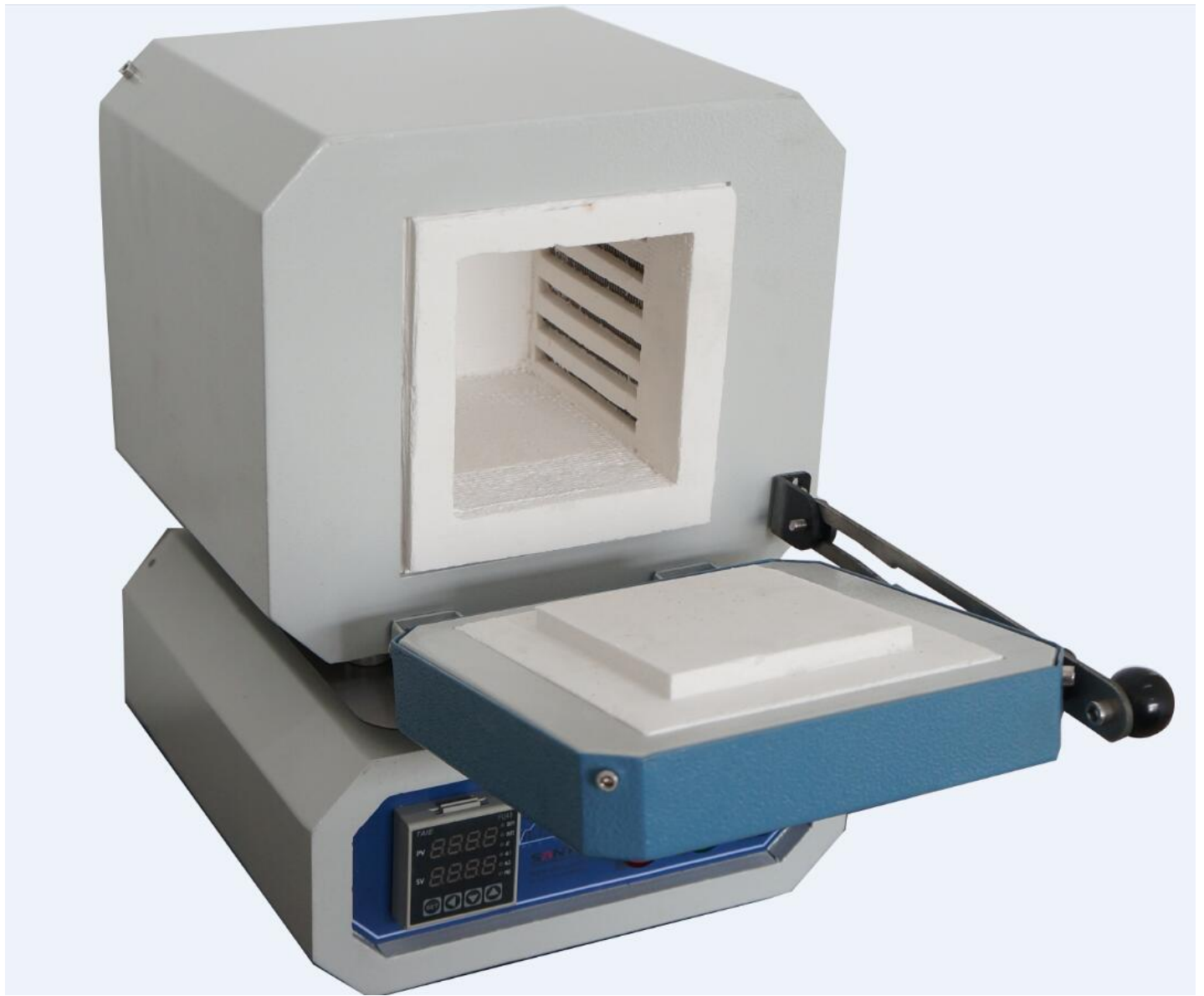


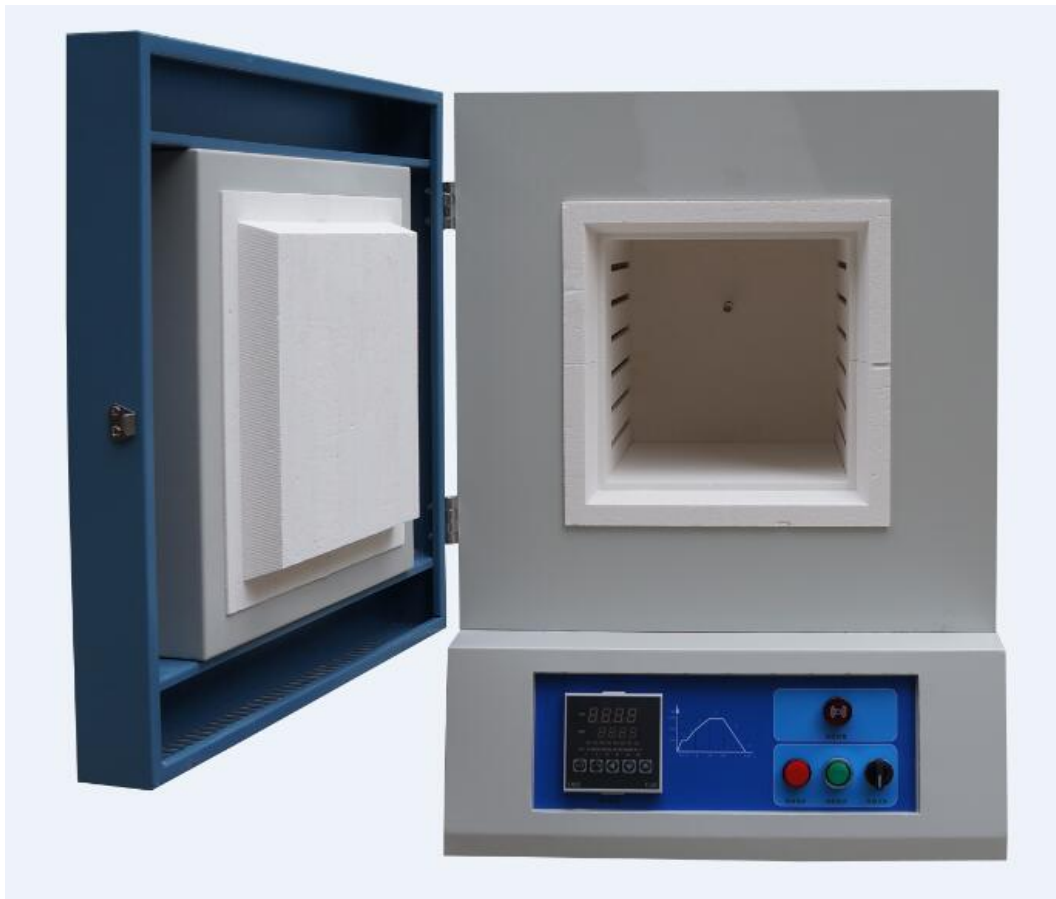
1. Mini Compact Muffle Furnace





Model	Max. temp	Operating Max temp.	Volume	Chamber size (W×D×H)	Voltage	Power	Heating element	Temp. Precision
STM-1-10	1000°C	950°C	1L	100×100×100mm	220V	2KW	Alloy Resistance wire	±1°C

2 . 1000° -1200°C Muffle Furnace



Model	Max. temp	Operating Max temp.	Volume	Chamber size (W×D×H)	Voltage	Power	Heating element	Temp. Precision
STM-3-12	1200°C	1150°C	3L	150×150×150mm	220V	2KW	Alloy Resistance wire	±1°C
STM-6-12			6L	180×230×150mm	220V	3KW		
STM-8-12			8L	200×300×120mm	220V	3KW		
STM-12-12			12L	200×300×200mm	220V	4KW		
STM-18-12			18L	250×300×250mm	220V	5KW		
STM-30-12			30L	300×500×200mm	380V	9KW		

3 . 1300°C -1400°C Muffle Furnace





Model	Max. temp	Operating Max temp.	Volume	Chamber size (W×L×H)	Voltage	Power	Heating element	Temp. Precision
STM-8-14	1400°C	1350°C	8L	200×200×200mm	220V	4KW	High quality SIC Rod	±1°C
STM-12-14			12L	200×300×200mm	220V	5KW		
STM-18-14			18L	250×300×250mm	220V	6KW		
STM-36-14			36L	300×400×300mm	380V	10KW		
STM-45-14			45L	300×500×300mm	380V	12KW		

4. 1600°C -1700°C Muffle Furnace



Model	Max. temp	Operating Max temp.	Volume	Chamber size (W×L×H)	Voltage	Power	Heating element	Temp. Precision
STM-1-17	1700°C	1650°C	1L	100×100×100mm	220V	4KW	High quality Mosi2 Rod	±1°C
STM-3-17			3L	150×150×150mm	220V	5KW		
STM-8-17			8L	200×200×200mm	220V	6KW		
STM-15-17			15L	250×250×250mm	380V	10KW		
STM-20-17			20L	250×320×250mm	380V	12KW		
STM-36-17			36L	300×400×300mm	380V	12KW		
STM-1-18	1800°C	1750°C	1L	100×100×100mm	220V	4KW	1900 Grade Mosi2 rod	±1°C
STM-3-18			3L	150×150×150mm	220V	5KW		