

Muffle furnace_SIC

SIC 전기로



Features

- High temperature test up to 1400C.
- High performance heat insulation by the molded ceramic block and quick reach to high temp.
- The grounded circuit and NFB prevent a short circuit and over current of electricity. Fuse change is not required.
- Accurate temperature controls by Digital PID controller.
- Stable standing with uniquely designed leveling foot.
- Double doors prevent exterior heating and provide the safety for the operators.
- Vacuum-formed ceramic fiber with high performance durability.

Specifications

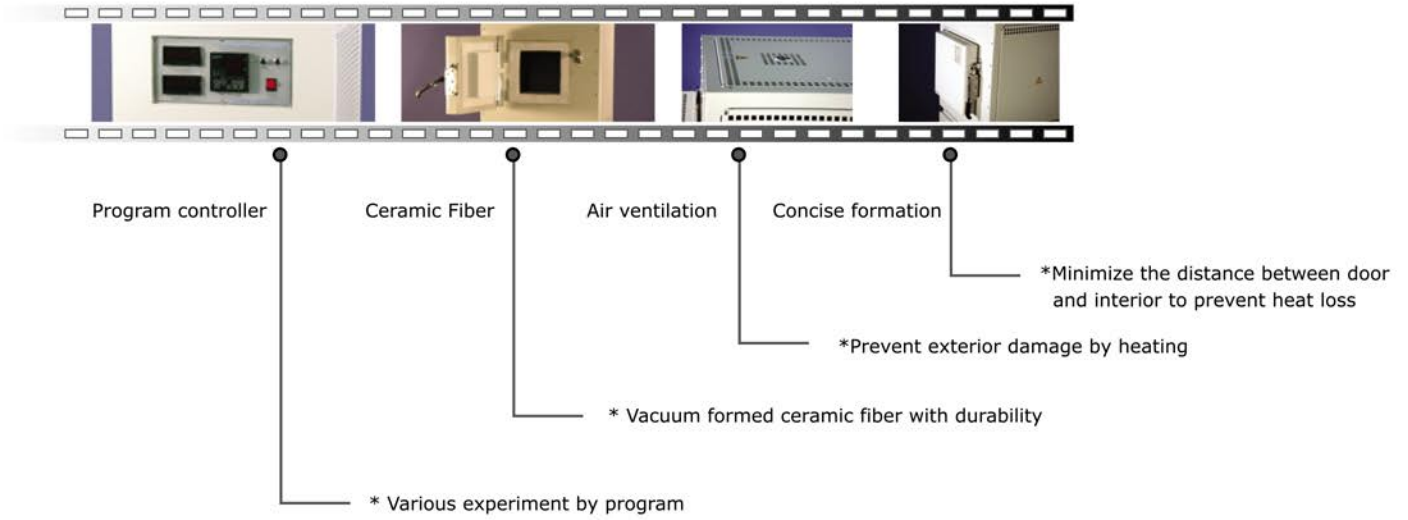
Made in Korea

Spec. / Model		SF-05	SF-12	SF-25
Temp	Range	Max 1450 ° C (Max working range 1200 ° C)		
	Controller	Digital PID Controller		
Size	Internal (W x D x H, mm)	150x200x150	200x300x200	250x400x250
Safety	Electrical	ELB (Earth Leakage circuire breaker)		
Material	Internal	Molded ceramic block		
	External	Steel, power coating		
	Heater	SIC		
	Insulation	Ceramic fiber		
Electric Requirements		220VAC, 50 or 60Hz		
Power Consumption		3500W	6000W	12000W

High Temp Muffle furnace

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Distinction



Structure

