

1600°C High Temperature Muffle Furnace



- Item No.:TOB-KBF16Q
- Order(Moq): 1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

1600°C High Temperature Muffle Furnace For Powder Materials Atmosphere Sintering

SPECIFICATIONS

The TOB-KBF16Q High Temperature Muffle Furnace adopts Silicon carbide as heating element. 40 segments programmable temperature controllers are installed with 6 groups of PID adjustment.

This Atmosphere muffle furnace is the ideal laboratory equipment for universities, research institutes, industrial and mining enterprises to do atmosphere Sintering , Atmosphere reduction.

Model	Dimension (D*W*H)	Power	Voltage	Max Heating Temperature
TOB-KBF16Q-I	160*150*150mm	3kw	AC110V/220V	1600°C
TOB-KBF16Q-II	200*200*200mm	6kw		
TOB-KBF16Q-III	300*200*200mm	8kw		
TOB-KBF16Q-IV	300*250*250mm	10kw	380V	
TOB-KBF16Q-V	400*300*300mm	13kw		
Heating element	Silicon carbide			
Temperature controller	40 program temperature control system, With over temperature, broken accidentally protection function, 6 groups of PID adjustment Control precision of + / - 1 °C			
Furnace chamber	Polycrystal alumina fiber			
Pressure measure system	Pressure gauge			
Air intake control	Flow meter			
Air source	H2, Ar, N2, O2, CO, Etc.			
Warranty	One year limited warranty with lifetime support			