

1700°C Muffle Furnace



Features

- High quality MoSi2 heater
- The upper door and the side door can be customized to keep the operator away from the heat source
- 50 segments programmable and PID auto control
- With over-heat alarm function
- Cooling fan can reduce the temperature of the casing less than 60 °C

Standard Parts

Fire block; High temperature gloves;
Crucible clip; Operation manual; Spare
heating element

Optional Parts

- 7 inch touch screen
- Gas Vent
- Observation Hole
- Furnace Furniture
- Alumina crucible
- Software

Technical Parameters

Model	Max Temp.(°C)	Work Temp.(°C)	Chamber size (W *H * D) mm	Volume (L)	Power (kW)	Phase	Thermocouple
FSF-17M-1	1700	1600	100*100*100	1	1	1	B type
FSF-17M-2	1700	1600	120*120*130	2	3	1	B type
FSF-17M-3	1700	1600	150*150*150	3	4	1	B type
FSF-17M-5	1700	1600	150*150*200	5	5	1	B type
FSF-17M-8	1700	1600	200*200*200	8	7	1	B type
FSF-17M-12	1700	1600	200*200*300	12	8	1	B type
FSF-17M-27	1700	1600	300*300*300	27	10	3	B type
FSF-17M-36	1700	1600	300*300*400	36	12	3	B type
FSF-17M-64	1700	1600	400*400*400	64	20	3	B type
FSF-17M-125	1700	1600	500*500*500	125	30	3	B type
FSF-17M-216	1700	1600	600*600*600	216	45	3	B type
FSF-17M-512	1700	1600	800*800*800	512	80	3	B type
FSF-17M-729	1700	1600	900*900*900	729	96	3	B type
FSF-17M-1000	1700	1600	1000*1000*1000	1000	120	3	B type

