

## 1700°C Muffle Furnace

**Item Number: KT-17M** 



## Introduction

Get superior heat control with our 1700°C Muffle Furnace. Equipped with intelligent temperature microprocessor, TFT touch screen controller & advanced insulation materials for precise heating up to 1700C. Order now!

Learn More

Furnace model		кт-17М		
Max. temperature		1700℃		
Constant work temperature		1600°C		
Chamber material		Japan alumina fiber		
Heating element		Molybdenum Disilicide		
Heating rate		0-20°C/min		
Temperature sensor		B type thermal couple		
Temperature controller		Digital PID controller/Touch screen PID controller		
Temperature control accuracy		±1℃		
Temperature uniformity		±5°C		
Electric power supply		AC110-220V,50/60HZ		
Standard Chamber Sizes Stocks				
Chamber size (mm)	Effective volume (L)	Chamber size (mm)	Effective volume (L)	
100×100×100	1	300x300x400	36	
120x120x130	2	400x400x400	64	
150x150x200	4.5	500x500x500	125	
200x200x200	8	600x600x600	216	
200x200x300	12	800x800x800	512	
Customer design sizes and volume is accepted				

No.	Description	Quantity
1	Furnace	1
2	Thermal block	1
3	Crucible tong	1
4	Heat resistant glove	1
5	Operation manual	1