



## Analytical Balance & Scientific Instruments



### LMF SERIES



### MUFFLE FURNACE

### SALIENT FEATURES

PID temperature controller

Cold rolling steel spraying exterior.

Elements embedded in walls of the chamber to provide, high temperature, uniform heating and long service life.

Light-weight insulating brick, fiber cotton are used as thermal insulation material to ensure good heat insulation, to promote heat storage capacity, to shorten heating up time, and to reduce power loss and power consumption.

### SPECIFICATIONS

MODEL	LMF-1.9	LMF-7.2	LMF-1.9H	LMF-7.2H	LMF-3.7HH
Make	LABMAN				
Max. Temperature °C	1000 °C		1200 °C		1300 °C
Rated Power Wattage	2.5 KW	4 KW	2.5 KW	5 KW	4 KW
Inner Dimensions (mm) WxDxH	200 x 120 x 80	300 x 200 x 120	200 x 120 x 80	300 x 200 x 120	250 x 150 x 100
Outer Dimension (mm) WxDxH	595 x 410 x 467	790 x 500 x 527	595 x 410 x 464	790 x 500 x 527	650 x 510 x 485
Power Supply	220V / 50Hz				
Gross Weight	80 kg	150 kg	80 kg	150 kg	206 kg