

SERIES: MF-1100
ELECTRICAL MUFFLE FURNACE



THERELEK
FURNACES PVT. LTD.

Electrical muffle furnace for quick heating to 1100deg.c
Therelek "SERIES:MF-1100" Furnace has robust design with latest programming features.
Thanks to it's easy of operation, This heating furnace is a must have for R & D laboratories.



Features:-

- Operating temperature of 1100deg.c
- Fast heat up time of 60min of to 1100deg.c
- Quality 'made in India' with spares readily available

Areas of application:-



Basic research/ research industries



Automobile industries



Heat treatment industries

Address:- A/131, Road No. 23,
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www.therelek.co.in



Features	Customerbenefits
1) M.S powder coated outer body or SS-304 buffed outer body	Compact design with aesthetic appearance(corrosion resistant in case SS-304 body)
2) Chamber size; 6" x 6" x 12" or 12" x 12" x 12"	Compact design with maximum loading area. Small batches can be loaded with minimum wastage.
3) Temperature accuracy; ± 5 deg.c	Uniform temperature distribution within chamber for uniform heat treatment of charge components.
4) Vacuum formed ceramic insulation board of Murugappa make	Minimum heat losses with maximum thermal efficiency which ensure low power consumption faster heating and cooling rates and compact size.
5) Thyristor power pack & PID temperature controller of Honeywell make	Universally accepted brand of instrumentation for trouble free long service.
6) Computer connectivity through RS 485 port	For data logging(recording) of each run to ensure quality checks for each batch produced.
7) Audio visual alarms	Safety parameters for ensuring smooth operation of furnace.

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