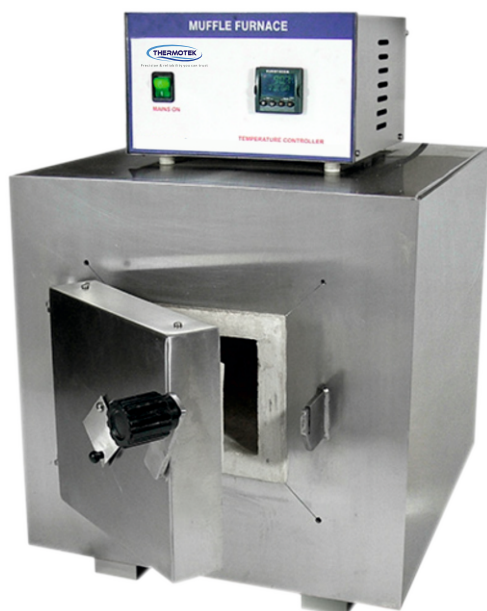


MUFFLE FURNACE



OPTIONAL ACCESSORIES :

- Thermal Safety fuse provided to avoid overheating
- Electronic Digital Timer Range from 0 to 999 Minutes
- PC / Printer Interface

SALIENT FEATURES & TECHNICAL SPECIFICATIONS :

- Outer Casing made of Heavy duty Mild Steel construction for durability having powder coating finish (STD Model) / Outer Casing Made from Stainless Steel – 304 grade (GMP Model)
- Internal Chamber is of Sillimanite muffle.
- Un-exposed long lasting KANTHAL A-1 heating elements.
- High quality Ceramic Wool insulation to give maximum thermal efficiency.
- Temperature controlled by Dual Display Microprocessor based PID Temp. Controller
- Maximum Temperature Range : 1100 °C.
- Working Temperature Range: 400 °C to 1050 °C with an accuracy of ± 3 °C
- Operates on 230 Volts AC Single phase 50 Hz.

ORDERING INFORMATION FOR STD / GMP MODELS:

CAT. NO.		MUFFLE SIZE (Depth x L x H) INCHES	MUFFLE SIZE (Depth x L x H) CM	RATING WATTS
MF - STD 001	MF - GMP 001	9 X 4 X 4	22 x 10 x 10	1800
MF - STD 002	MF - GMP 002	10 X 5 X 5	25 x 12 x 12	2200
MF - STD 003	MF - GMP 003	12 X 6 X 6	30 x 15 x 15	3500
MF - STD 004	MF - GMP 004	18 X 9 X 9	45 x 22 x 22	6000

HSN CODE - 8514 1000 GST % - 18 %