



METTECHNIK

One stop solution in Metallurgy Testing

Laboratory Muffle Furnance



Furnance find applications in Industries and Laboratries for ashing, heat treatment, Ignition test, Gravimetric analysis, Determination of volatile and suspended solids & cement testing.

Heavy duty mild Steel construction for durability having powder coating finish

Outer casting made from Stainless Steel-304 grade in all GMP models.

Un-exposed long lasting KANTHAL A-1 heating element.

High quality Ceramic Wool insulation to give maximum thermal efficiency

Temperature control by Dual Display Microprocessor based PID temp. controller & CR/AR- K type thermocouple sensor.

Maximum Temperature: 1200°C.

Working Temperature Range: 400°C to 1100°C.

Operates on 230 Volts AC Single phase 50 Hz.

Model- SMFF-3 S

Muffle Sizes(HxWxD)- 6"x6"x12"

Rating Watts-3500W

We also supply all types of Metallography Equipments

