

Presto Stantest Pvt. Ltd.

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Muffle Furnace HMI - PRIMA



Muffle Furnace Prima Series is a unique test cabinet designed to detect the percentage of ash content in a particular test specimen like rubber, elastomers. It is Bench top model and is used to evaluate the amount of inorganic compound in a test material.

- Temperature sensing through J-type sensor.
- Highly accurate test results under uniform temperatures.
- PLC Control for Temperature.
- High Grade density imported Glass Wool Blanket insulation.
- Maximum Thermal Efficiency by insulation means.
- SSR based heaters.
- Real Time Data recording with temperature.
- USB option available for storing test data.
- Run time vs temperature graph.
- Over Temperature alarm system.





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PRESTO Muffle Furnace comes with heaters and insulation maintaining heating efficiency and uniform temperature. It is applied in growing fields of Medical research, agricultural, industrial, metal treatment, ash determination & wool industries.

Key Specifications:

| Size | 4x4x9 lnch 6x6x12 lnch |
|------------------------|--|
| Display | 4.3 Inch HMI TFT screen dispaly |
| Accuracy | ± 5°C |
| Least Count/Resolution | 1°C |
| Sensor | J-type/K-type as per selection of range |
| Power | 20A, 220V AC, Single / Three phase, 50 Hz |
| Timer Range | Upto 999 hrs |
| T emperature Range | Ambient to 900°C / 1200°C as per requirement |

* Selectable as per requirement. Other sizes available on request

Highlights:

| Insulation | High grade ceramic insulation |
|---------------|--|
| Handle | Yes |
| Data Transfer | Through USB port |
| Material | Mild Steel (Outer Body) Ceramic Brick (Inner Body) |
| Finish | Powder coated Havel Grey & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish |

Optional Features:

Other Size and temperature range available.

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