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**Product Name:** 

Ramsbottom Carbon Residue Apparatus

**Product Code :**LABENGINEERING-INDIA-CAT110014



## **Description:**

Ramsbottom Carbon Residue Apparatus

## **Technical Specification:**

Ramsbottom Carbon Residue Apparatus:

Microprocessor temperature control with digital display and over temperature cut-off.

Thermostatically controlled coking furnace for five samples.

Heavily insulated stainless steel cabinet with three-layer refractory top provides excellent heat retention.

Cast-iron block type furnace reaches the standard test temperature of  $550^{\circ}$ C ( $1022^{\circ}$ F) rapidly and controls with  $\pm 1^{\circ}$ C stability.

Microprocessor temperature control has °C/°F switchable digital setpoint and display.

Operator and equipment are protected by an over temperature control circuit which automatically interrupts power to the unit should block temperature exceed the programmed cut-off point.

Communications software (RS232, etc.), ramp-to-set and other enhanced features are available as extra cost options.

Specifications:

Conforms to the specifications of: ASTM D524, D6074; IP 14; ISO 4262; FTM 791-5002; NF T 60-117

Furnace Type: Cast iron block Capacity: 5 coking bulbs

Controller Sensitivity: ±1°C (± 2°F)

Maximum Temperature: 650°C (1200°F)

Heater: 0-2400W, ceramic band heater

Electrical Requirements: 115V 60Hz, Single Phase, 20.8A; 220-240V 50/60Hz, Single Phase, 10.9A

## Ramsbottom Carbon Residue Apparatus from India for Engineering Lab

Ramsbottom Carbon Residue Apparatus, Trainer, Engineering Lab, Engineering Lab Equipment, Mechanical Engineering, Lab Equipment, Fuel Testing, Fuel Testing Trainer, India



## **Engineering Lab Equipment India**

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