

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°C (1022°F) rapidly and controls with $\pm 1^\circ\text{C}$ stability.Microprocessor temperature control has $^\circ\text{C}/^\circ\text{F}$ 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: $\pm 1^\circ\text{C}$ ($\pm 2^\circ\text{F}$)

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