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**Product Name:** 

Bitumen Extractor Asphalt Content Oven Asphalt Ignition Oven

Product Code: CHINAELABC5440001



## **Description:**

Bitumen Extractor Asphalt Content Oven Asphalt Ignition Oven

## **Technical Specification:**

Exterior body: Fabricated from Mild Steel Material Exterior Body Paint: Powder coating in attractive shades

Inner chamber: Constructed from stainless steel with matt buffing

Insulation: High Temperature cera wool insulation

Insulation thickness: 75 mm (3 Inches) Chamber Dimensions: 350 x 350 x 350 mm

Chamber volume: 42 Liters

Max weight of specimen: 4500 gms

Commendatory weight of specimen: 1000-1500 gms

Capacity of balance: 10 kg Precision of balance: 0.1 gms

Max working temp of chamber: 800 °C

Standard working temp: 538 °C with temperature compensating technique

Temperature sensor: K-Type thermocouple

Temperature Control: 7" Touch screen HMI & PLC Controller

Testing Time: 30-45 minutes

Ramp & Profile Programming: In built- ramp & profile programming in LCD Touch Screen

Display: LCD Colour display

Results on: In-Built Dot-Matrix Printer Power Supply: AC 440V ± 10%, 50 Hz Overall Dimensions: 800 X 800 X 1600 (L X W X D) mm

Accessories: Supplied complete with Sample Bucket, Lifting Handle and Asbestos gloves



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