



5E – MIN6150

Mini Moisture Oven

Standard Configuration

Nitrogen introducing device

Tray

Gas regulator

Application

5E - MIN6150 Mini Moisture Oven is used to determine the moisture in coal, coke, heavy oil, biomass and other liquid and solid substance, which is widely applied in power plants, coal industry, metallurgical, petrochemical, cement plants, research institutes and inspection company.



Features

Easy Operation

1. Mini instrument with compact structure.
2. Dual function : Air introduction and Nitrogen introduction are available for choice.
3. Automatic work time can be set within 100 hours for unattended operation.
4. Equipped with stainless heating tube, stainless chamber and automatic ventilation port.

High Efficiency

High temperature control precision, quick heating speed and good thermal insulation performance.

High Safety

Equipped with intelligent control system electric leakage protection and over temperature protection device.

Cost Saving

Small chamber could save the nitrogen gas and keep the balanced temperature.

Specification

Model	5E – MIN6150
Conforms to Method	ISO589, GB/T212 AND GB/T211
Internal Capacity	15L
Exchange Frequency	15 times per hour
Constant Temperature Range	20°C above the ambient Temp. 200°C
Temp. Fluctuation	±0.3°C
Full Load Electric Current	4.5A
Power Supply	Single phase, AC220±10%, 50/60Hz, ≤1kW
Net Weight	26kg
Dimensions of Nitrogen Box (L × W × H)	220mm × 280mm × 350mm
Dimensions (L × W × H)	300mm × 435mm × 540mm

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

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