

NEW
2023



DIGIMATIC DRYING OVEN 240 LITRES

Standard: ASTM C127/C136/D558/D698/D1559, EN 932-5/1097-5, BS 1377/1924

Drying Sample

The Digimatic Control Drying Oven exterior is a general purpose laboratory used such as soil, concrete, asphalt and aggregate. Internal frame made of stainless steel sheet and external casing coated with hard wearing paint & insulated with thick mineral wool. Heat generated by high precision digital controller & temperature range from RT + 10°C to 250°C. All capacity come with fan circulation blower. The oven come with glass viewing door surrounding casing is obtained with 50 mm thick fiber glass & steel shelves.

Unique Feature :

1. Circulation air flow system.
2. Built-in ventilation point.
3. D.S LCD Screen features;-
 - Time setting
 - Alarm alert
 - Real time clock display
 - Periodic setting

Technical Specifications :

Model Number	NL 1017 SS / 003
Capacity	240 Litres
Temp. Variation	RT +10~250°C
Temp. Fluctuation	±5.0°C
Ambient Temperature	+5~40°C
Number of Heaters	2 units
Number of Shelves	3 pcs
Load Per Shelf	25kg For Standard Configuration
Interior Dimension (mm)	600(W) × 500(D) × 880(H)
Exterior Dimension (mm)	720(W) × 660(D) × 1170(H)
Power	220~240 V, 1 Ph, 3 kW, 13 A, 50/60 Hz

Optional Accessories :

Model Number	Parts Description
NL 1017 SS / 003 - P001	240 Litres Shelves (Galvanized Steel)
NL 1017 SS - A001	Adjustable / Movable Trolley Base



*1 Copy of Manual Instruction