

DIGIMATIC DRYING OVEN 240 LITRES

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

Drying Sample

The Digimatic 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 AT + 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.

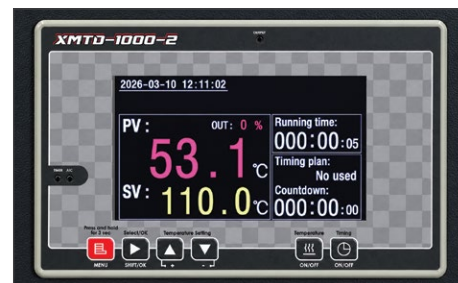
Unique Feature :

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 / 003N
Capacity	240 Litres
Temperature Range	Ambient Temperature +10~250°C
Temperatre Fluctuation	±5.0°C
Working Temperature	+5~40°C
Number of Heaters	1.5kW x 2 Nos.
Number of Shelves	3 pcs
Load Per Shelf	25kg For Standard Configuration
Interior Dimension	600 (L) x 500 (W) x 800 (H) mm
Product Dimension	720(L) x 790(W) x 1140(H) mm
Packing Dimension	830 (L) x 810 (W) x 1350 (H) mm
Approx. Weight	78 kg
Packing Weight	130 kg
Power	220~240 V, 3000 W, 14.5 A, 1 Ph, 50/60 Hz



Control Panel



Adjustable / Moveable Trolley Base

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