

DIGIMATIC DRYING OVEN 429L

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.

Technical Specifications :

Model Number	NL 1017 X / 010
Capacity	429 Litres
Temp. Variation	RT+10-250°C
Temp. Fluctuation	±5.0°C
Temp. Distinguishability	0.1°C
Ambient Temperature	+5-40°C
Heating Power	3 kW
Interior Dimension	600(W) × 550(D) × 1300(H) mm
Exterior Dimension	745(W) × 750(D) × 1670(H) mm
Packaging Dimension	815(W) × 800(D) × 1800(H) mm
Load Per Shelf	25/kg 3 For Standard Configuration
Gross / Net Weight	105 / 135 kg
Timing Range	1-9999 min
Voltage	380~415 V, 3 Ph, 50/60 Hz

*1 Copy of Manual Instruction

Optional Accessories :

Model Number	Parts Description
NL 1017 X / 010 – P001	429 Litres Shelves with Bracket (Stainless Steel)

