

DIGIMATIC DRYING OVEN

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 / 007	NL 1017 X / 008
Capacity	65 Litres	125 Litres
Voltage	220 V, 1 ph, 50 / 60 Hz	
Temp. Variation	RT+10-250 °C	
Temp. Fluctuation	±5.0 °C	
Temp. Resolution	0.1 °C	
Ambient Temperature	+5-40 °C	
Heating Power	2.1 KW, 9.5 A	2.3 KW, 10.5 A
Interior Dimension L x W x H	400 x 360 x 450 mm	500 x 450 x 550 mm
Exterior Dimension L x W x H	550 x 550 x 840 mm	636 x 580 x 915 mm
Packaging Dimension L x W x H	610 x 610 x 905 mm	730 x 720 x 1000 mm
Load Per Shelf	25 kg / shelve (c/w 2nos shelves)	
Gross / Net Weight	47 / 61 kg	56 / 71 kg
Timing Range	1-9999 min	

* 1 Copy of Manual Instruction for each model

Optional Accessories :

Model Number	Parts Description
NL 1017 X / 007 - P001	65 Litres Shelves with Bracket (Stainless Steel)
NL 1017 X / 008 - P001	125 Litres Shelves with Bracket (Stainless Steel)