PEGREGATE & ROCK Civil Engineering Testing Equipment

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DIGIMATIC DRYING OVEN 225L

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 / 009A
Capacity	225 Litres
Voltage	220 V, 1 ph, 50 / 60 Hz
Temp. Variation	RT+10-250°C
Temp. Fluctuation	±5.0°C
Temp. Distinguishability	0.1℃
Ambient Temperature	+5-40°C
Heating Power	3 KW
Interior Dimension (WxDxH)	600 ×500 × 750 mm
Exterior Dimension (WxDxH)	730 × 670 × 1220 mm
Packaging Dimension (WxDxH)	900 × 800 × 1350 mm
Load Per Shelve	25/kg 2 For Standard Configuration
Gross / Net Weight	70 / 105 kg
Timing Range	1-9999 min

^{*1} Copy of Manual Instruction for each model

Optional Accessories:

Model Number	Parts Description
NL 1017 X / 009 - P001	225 Litres Shelves with Bracket
	(Stainless Steel)



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