

TOP LOADING FURNACE 240 LITRES

This high-performance Top Loading Furnace is engineered for precision heat treatment, material testing, and industrial production. Designed for heavy-duty applications requiring temperatures up to 1200°C, its vertical loading configuration makes it ideal for handling bulky or heavy samples that are best managed with overhead lifting equipment.

Technical Specifications :

Model Number	NL 1011 TL / 013
Maximum Temperature	1200˚C
Capacity	240 L
Internal Chamber Dimension	1000 (L) x 600 (W) x 400 (D) mm
External Dimension	1660 (L) x 1260 (W) x 1410 (D) mm
Power	380~415 V, 14.5 kW, 3 Ph, 50/60 Hz, 35 A
Approx. Weight	998 kg
Air Compressor	
Maximum Pressure	115 psi
Maximum Air Delivery	6.3 CFM (5.2 CFM / 40 psi, 4.0 CFM / 90 psi)
Power	220~240 V, 1 Ph, 50 Hz, 7.5 A, 3 Hp

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