

VIBRATING TABLE FOR VACUUM PYKNOMETER, DE-AIRING & 8" DIA. AND BELOW SIEVES

Standard: EN 12697-5, EN 13108, ASTM D2041, AASHTO T209 & T283

NEW
2026

Determination of Maximum Density & Sieving

Used for determining the theoretical maximum specific gravity of uncompacted bituminous paving mixtures. It can also be used for the calculation of the percent air voids in compacted bituminous mixtures & the amount of bitumen absorbed by the aggregates. Two type capacity pyknometer for selection.

Technical Specifications :

Model Number	NL 1015 X / 018
Amplitude	Multi Level (Adjustable)
Product Dimension	300 (L) x 300 (W) x 470 (H) mm
Packing Dimension	500 (L) x 500 (W) x 670 (H) mm
Approx. Weight	9.2 kg
Packing Weight	20 kg
Power	220~240 V, 60 W, 1 Ph, 50/60 Hz, 5 A, 0.08 Hp

Set Consists Of :

Model Number	Parts Description	Qty
NL 1015 X / 018 - P 001	Vertical Pole c/w Quick Adjustable Clamp	1pair.
NL 1015 X / 018 - P 002	Clamping Ring	1pc.
NL 1015 X / 006 - P 003	Round Rubber Pad	1pc.
NL 1015 X / 006 - P 004	110~240 V Power Adapter	1set

*1 Copy of Manual Instruction

Optional Accessories :

Model Number	Accessories Description
NL 1010 X	Test Sieve (Limit to 8" Diameter)
NL 2007 SS / 002	Medium Vacuum Pyknometer (6L)
NL 2007 X / 001 - P 002	Tubing for Vacuum (3M Length)
NL 7022 X / 006	Oil Free Vacuum Pump c/w Regulator



with Medium Vacuum Pyknometer 6L



Control Panel



Oil Free Vacuum Pump



NL 2007 SS / 002