



Product Code: NL 2007 X

Vacuum Pyknometer

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

Description:

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.

Technical Specifications

Product Dimension: 400 (L) x 430 (W) x 700 (H) mm	Approx. Weight: 42 kg
Power: 220~240 V, 0.36 kW, 1 Ph, 50/60 Hz, 1.5 A, 0.48 Hp	Application: Determination of Maximum Density
Usage: Theoretical maximum specific gravity testing	Calculations: Percent air voids and bitumen absorption measurements
Capacity Options: Three different capacity pyknometers available for selection	