

ECO-SMARTZ AUTOMATIC PROCTOR / CBR SOIL COMPACTOR (ASTM & AASHTO)

Standard: ASTM D558, D698, ASTM D1557, ASTM D1883 / AASTHO T99, T134, T180

Automatic Proctor / CBR Compactors

Newly upgraded model by using ECO-SMARTZ system for energy saving and consistency operation. Solid and compact design allow uniform and correct compaction of Proctor and CBR sample.

FEATURES:-

- Single version mechanism for most international standard
- Pre-set blow system ensure even compaction
- Solid state controls reliability & ease of maintenance
- Separated control box unit protect again vibration damage

Technical Specifications :

Model Number	NL 5025 X / 005A
Rammer Drop Rate	25 to 32 blows / min
Adjustable Rammer Weight	2.5 kg / 4.5 kg
Adjustable Drop Height	12" or 18"
Product Dimension (mm)	490 (L) x 360 (W) x 1370 (H)
Packing Dimension (mm)	590 (L) x 460 (W) x 1570 (H)
Approx. Product Weight	150 kg
Approx. Packing Weight	180 kg
Power	220~240 V, 250 W, 1Ph, 50/60 Hz, 8 A

Sett Consists Of :

Model Number	Parts Description	Qty
NL 5025 X / 005 – P 001	Digimatic Control Unit	1 no.
NL 5025 X / 005 – P 003	Ø2" Lifting Rammer c/w Counter Weight	1 set.

*1 Copy of Manual Instruction

Optional Accessories :

Model Number	Accessories Description
NL 5025 X / 005 – A 001	Soundproof Security Cabinet
NL 5001 X Series	All Types of NL CBR Moulds
NL 5011 X Series	All Types of NL Proctor Moulds

