



ECO-SMARTZ AUTOMATIC MARSHALL COMPACTOR 100mm Dia. (BS)

Standard: BS 598-107

Automatic Compactability

Upgraded version to ECO-SMARTZ system for more stable & better performance. This ruggedly constructed machine has been designed to eliminate the laborious process of hand compaction. It automatic compacts the specimen and stops after the preset number of strokes has been completed on the automatic digital display counter. This machine comes with controller compartment unit.

Technical Specifications :

Model Number	NL 2000 X / 007
Weight of Hammer	4535 ± 15 g
Free Fall Height	457 ± 5 mm
Blow Rate	55 - 60 Blow / min
Dimension (Main Frame)	520 (L) x 370 (W) x 1680 (H) mm
Dimension of Case (Packing)	670 (L) x 580 (W) x 1800 (H) mm
Total Weight	295 kg
Packing Weight	340 kg
Power	220~240 V, 250 W, 1 Ph, 50/60 Hz, 8 A

Set Consists Of :

Model Number	Parts Description	Qty
NL 2000 X / DCU	Digimatic Counter Unit c/w Wall Mounting Bracket	1 set

*1 Copy of Manual Instruction

Optional Accessories :

Model Number	Accessories Description
NL 2000 X / 003 – A 001	Ø4" Marshall Compaction Mould
NL 2000 X / 003 – A 002	Ø4" Marshall Compaction Mould (Collar)
NL 2000 X / 003 – A 003	Ø4" Marshall Compaction Mould (Body)
NL 2000 X / 003 – A 004	Ø4" Marshall Compaction Mould (Base Plate)
NL 2000 X / 005 – A 002	Marshall Sample Extruder
NL 2000 X / UME	Universal Marshall Sample Extruder
NL 2000 X / 005 – A 003	Sound Proofing Cabinet
NL 2000 CFP / T1	Filter Paper (10 cm Diameter 100 pcs / pack)
NL 2000 CFP / T2	Filter Paper (10 cm Diameter 1000 pcs / pack)

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