AUTOMATIC MARSHALL COMPACTOR 4" & 6" Dia. (ASTM)

Standard: ASTM D6926/D5581, AASTHO T245

Automatic Compactability

This ruggedly constructed apparatus automatically compacts the Marshall specimens 4" & 6" diameter, and stops after the preset number of blows has been completed on the separate automatic digital display counter.

The trip mechanism is structured so that the sliding hammer falls at the same height at every blow. The mould is stationary and the hammer has flat-foot.

Technical Specifications :

Model Number	NL 2000 X / 010N
Weight of Hammer	10.2 kg
Free Fall Height	457.2 mm
Blow Rate	55 - 60 blow / min
Product Dimension	360 (L) x 585 (W) x 1780 (H) mm
Packing Dimension	380 (L) x 685 (W) x 1980 (H) mm
Product Weight	160 kg
Packing Weight	175 kg
Power	220~240 V, 375 W, 1 Ph, 50/60 Hz, 2.5 A, 0.5 Hp



Set Consists Of :

Model Number	Accessories Description	Qty
NL 2000 X / DCU	Digimatic Counter Unit c/w Wall Mounting Bracket	1 set
NL 2000 X / 010 – P 001	4" Mould Collar	1 no.

*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 / 009N – A 001	Ø6" Marshall Compaction Mould
NL 2000 X / 009N – A 002	Ø6" Marshall Compaction Mould (Collar)
NL 2000 X / 009N – A 003	Ø6" Marshall Compaction Mould (Body)
NL 2000 X / 009N – A 004	Ø6" 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)
NL 2000 CFP / T3	Filter Paper (15 cm Diameter 100 pcs / pack)
NL 2000 CFP / T4	Filter Paper (15 cm Diameter 1000 pcs / pack)

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