

AUTOMATIC MARSHALL COMPACTOR 6" Dia. (ASTM)

Standard: ASTM D6926/D5581, AASTHO T245

Automatic Compactability

This ruggedly constructed apparatus automatically compacts the Marshall specimens 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 / 009N
Weight of Hammer	10.2 Kg
Free Fall Height	457.2 mm
Blow Rate	55 - 60 Blow / min
Product Dimension	500 (L) x 320 (W) x 1710 (H) mm
Dimension of Case (Packing)	580 (L) x 400 (W) x 1860 (H) mm
Total Weight	133 kg
Packing Weight	148 kg
Power	220 - 240 V, 1 Ph, 3 A, 0.5 Hp, 50/60 Hz

Optional Accessories :

Model Number	Accessories Description
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 / UME	Universal Marshall Sample Extruder
NL 2000 X / 005 - A 003	Sound Proofing Cabinet
NL 7021 X / 001	Filter Paper (Ø11 cm)

Controller attached to wall.

