AUTOMATIC MARSHALL COMPACTOR 4" Dia (ASTM)
Standard: ASTM D6926/D5581

Automatic Compactability

This ruggedly constructed apparatus automatically compacts the Marshall specimens 4" 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.

Controller attached to wall.

Technical Specifications :

Model Number	NL 2000 X / 008N
Weight of Hammer	4.54 Kg
Free Fall Height	457.2 mm
Blow Rate	55 - 60 Blow / min
Product Dimension	305 (L) x 485 (W) x 1760 (H) mm
Dimension of Case (Packing)	505 (L) x 685 (W) x 1960 (H) mm
Total Weight	125 kg
Packing Weight	140 kg
Power	220~240 V, 375 W, 1 Ph, 50/60 Hz, 2.5 A, 0.5 Hp

Unit Consists Of :

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

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 7021 X / 001	Filter Paper (Ø11 cm)

Bitumen & Asphalt

SUSTAINABLE PRECISION