

MARSHALL COMPACTOR

STANDARD: EN 12697-10, 12697-30, BS 598-107

Marshall Compactors compact hot mix asphalt test specimens for Marshall stability testing. The trip mechanism is designed to make the hammer fall at the same distance for every stroke. With some features of digital control, compact times to be preset freely, auto counting and easy to operate etc.



EDC-2/EDC-3

Hammer weight	4536g / 10210 g
Drop height	457.2±2.5mm
Compacting speed	60±5 times/min
Specimen cylinder diameter	Φ101.6mm / Φ152.4mm
Counting range	1-999 times
Rated voltage	AC380V 50HZ
Motor power	250W, 1400RPM
Dimensions	550×330×1800mm
Weight	150kg / 160 kg

EDC-4

Hammer weight	10210g±5g, 4536 g±5g
Drop height	457±1.5mm
Compacting speed	60±5 times/min
Specimen cylinder diameter	Φ152.4mm, Φ101.6mm
Counting range	0-999 times
Power	380V, 75W
Ambient temperature	5~40℃
Ambient humidity	≤85%
Dimensions	700×500×1700mm
Weight	170 kg



Compaction mould need to be ordered separately.