# **Product Sheet**





### Autocomp 100-A Marshall Compactor ASTM with Flexible Head (Guarded)

Code: 45-6801/01 Product Group: Automatic Compaction

The Automatic Marshall Compactor is designed to provide a stable and rigid mechanism to be used for preparation of bituminous specimens for Marshall Stability tests. Comes with flexible head which can be adjusted to customer preference.

45-6801/01 Compactor for compaction of 4" dia.specimens features a heavy-duty design, which stands up well to the constant jarring caused by the compaction process. The compactors are equipped with a hand operated mould fixing mechanism which locks the mould in place during compaction and reduces vibration of the mould. The conveniently positioned control panel comprises of start/stop button, emergency stop button and a direct reading counter used to set the required number of blows.

The operator can keep track of the number of blows on an LCD display. The apparatus stops automatically after the preset number of blows.

Standards: ASTM D 1559, ASTM D 6926, AASHTO T245.

#### Specification

Drop numbers Sliding weight Falling height Tamping face dia. Electrical Specification 55 +/- 5 blow/min 4536 +/- 9 gr 457 +/- 3 mm 98.5 mm 220-240V, 50Hz, 1Ph

#### Accessories

#### **Compaction Mould**

Code: 45-6310









# Digital Hotplate

Code: 78-3104/01







Sample Tray - 306 x 306 x 38 mm Code: 81-4020

## Alternatives



Autocomp 100-A Marshall Compactor BS Code: 45-6600/01



Autocomp 100-A Marshall Compactor BS

Code: 45-6600/06

