

SPECIMEN MOULDING AND COMPACTION

ASPHALT / BITUMEN

AUTOMATIC MARSHALL COMPACTOR (A-015) ASTM D6926 • EN 12697-10 • AASHTO T245

 Used to determine the resistance of asphalt sample to plastic flow. The test is performed in a fully automatic mechanism and programmed to stop automatically at the required number of blows.

 Supplied with the standard height and rammer weight according to ASTM/EN standards.

 Equipped with a blow counter, wooden pedestal and quick action clamping.





TECHNICAL SPECIFICATIONS (ASTM)

• Blow Rate : 55 ± 5 blows per minute • Rammer Diameter : $100.33 \text{ mm} \pm 0.25 \text{ mm}$

Rammer Weight : 4536 g ± 9 g

• Drop Height: 457.205 mm ± 0.635 mm

• 220 - 240 V / 50 - 60 Hz

ASTM Model (A-015/ASTM)

EN Model (A-015/EN)

TECHNICAL SPECIFICATIONS (EN)

Equipped with safety guard

Wooden pedestal : 200 x 200 x 450 (h) mm
 Concrete base : 450 x 450 x 200 (h) mm
 Blow Rate : 50 blows in 55/60 seconds

• Rammer Weight : $4535 \text{ g} \pm 15 \text{ g}$ • Drop Height : $460 \pm 3 \text{ mm}$

• 220 - 240 V / 50 - 60 Hz