

AUTOMATIC MARSHALL COMPACTOR (A-015)

ASTM D6926 • AASHTO T 245 • EN 12697

- Used to determine the resistance of the 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.



ASTM Model (A-015/ASTM)



EN Model (A-015/EN)

TECHNICAL SPECIFICATIONS (EN)

- Equipped with safety guard
- Blow Rate: 60 ± 5 blows per minute
- Rammer Weight: $4535 \text{ g} \pm 10 \text{ g}$
- Drop Height: $457 \pm 5 \text{ mm}$
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

TECHNICAL SPECIFICATIONS (ASTM)

- Blow Rate: 55 ± 5 blows per minute
- Rammer Diameter: $100.33 \text{ mm} \pm 0.25 \text{ mm}$ ($3.955" \pm 0.005"$)
- Rammer Weight: $4536 \text{ g} \pm 9 \text{ g}$ ($10 \text{ lb} \pm 0.02 \text{ lb}$)
- Drop Height: $457.205 \text{ mm} \pm 0.635 \text{ mm}$ ($18" \pm 0.025"$)
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)