
IDM

Instruments

Gardner Type Impact Tester

Model Number: G0001

Details: This impact tester is used to rank materials according to the energy required to break flat, rigid plastic specimens, under various specified conditions of impact of a striker, impacted by a falling weight.

Application:

- Impact properties of plastic materials

Features:

- Weights: 0.9kg (2Lb), 1.8kg (4Lb) and 3.6kg(8Lb)
- Slotted guide tube graduated in newton-meters (inch-pounds)
- Specimen support plate
- Hardened steel striker

Options:

- Weights
- Striker
- Drop tubes

Standards:

- ASTM D5420
- ASTM D5628
- ASTM D3763
- ASTM D4226

Connections:

- Not Applicable

Dimensions:

- **H:** 1,400mm • **W:** 300mm • **D:** 400mm
- **Weight:** 23kg



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