

a measurable difference...



Gardner Type Impact Tester

Model: G0001

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

Standards:

- ASTM D5420
- ASTM D5628
- ASTM D3763
- ASTM D4226
- ISO 6603-1: 1985

Options:

- Weights
- Striker
- Drop tubes

Connections:

- N/A

Dimensions:

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



10-11 Colrado Court, Hallam, Victoria 3803 Australia.

Phone: +61 3 9708 6885

Fax: +61 3 9708 6770

Website: www.idminstruments.com.au

Email: idm@idminstruments.com.au

All sizes and dimensions shown on this data sheet are averages only and images are as accurate as the medium allows. Products and details shown may change without notice as IDM Instruments Pty Ltd[®] reserves the right to make alterations to its product range from time to time.

Copyright © 2006 IDM Instruments Pty Ltd[®]. All Rights Reserved.