

a measurable difference...

Shoe Drop Tester

Model: S0007

The Shoe Drop Tester Model S0007 is designed to determine the impact resistance of protective toecaps.

A 20 kg mass falls freely on vertical guides onto the protective toecap.

The machine is designed so that a mass weighing 20.0 +/- 0.2 kg is allowed to fall freely on vertical guides through various predetermined heights.

The machine is constructed so that, after the 20 kg mass and striker have rebounded from the shoe, the mass is caught in a device so that the shoe does not receive a second blow.

Application:

- Footwear

Features:

- Mass weighing:- 20.0 +/- 0.2 Kg
- Striker
- Steel Cap Support Fixture
- Shoe Support Fixture

Standards:

- AS/NZS 2210.2
- ISO 8782

Options:

- N/A

Dimensions:

- **H:** 1,500mm
- **W:** 400mm
- **D:** 400mm
- **Weight:** 90kg



10-11 Colorado 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 reserves the right to make alterations to its product range from time to time.