

# Vertical Foam Impact Tester

Model: V0001

*a measurable difference...*

**IDM**<sup>®</sup>  
instruments

This instrument performs the procedure for determining the dynamic cushioning performance of cellular rubber materials and rigid and flexible cellular plastics, by measuring the peak deceleration of a mass when it is dropped on a test piece. The test described is intended primarily for quality assurance.

## Applications:

- Foam packaging materials

## Features:

- Flat-based drop hammer
- Adjustable hammer mass
- Piezo-electric transducer
- Electro-magnet release
- Hand controlled

## Benefits:

- Easy to use
- Fast results
- Accurate

## Standards:

- AS 2282.11
- ISO 4651

## Options:

- Pendulum apparatus

## Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or  
110 VAC @ 60 HZ  
(please specify when ordering)

## Dimensions:

- **H:** 2,200mm
- **W:** 320mm
- **D:** 300mm
- **Weight:** 75kg

