

TESTING INSTRUMENTS FOR
A MEASURABLE DIFFERENCE...

IDM
instruments

CARPET DYNAMIC LOAD TESTER

MODEL: IDM-D0009-M1



INTRODUCTION

This instrument is used for determining the thickness loss of textile floor coverings under dynamic load. The specimen is subjected to a cyclic-loading treatment in which an impact assembly, with two feet on its underside, repeatedly drops freely onto the specimen. At the same time the specimen is slowly traversed. The thickness of the specimen is measured before and after the procedure.

APPLICATIONS

- All types of textile floor covering with a surface that is level in height and construction. It is not applicable to other floor coverings unless the areas of different thicknesses or construction can be tested separately.

FEATURES

- Bench-top operation
- Safety Enclosure
- Counter
- Totaliser

CONNECTIONS

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

STANDARDS

- AS/NZS 2111.2:1996

DIMENSIONS

Instrument:

- H: 390 mm
- W: 780 mm
- D: 540 mm
- Weight: 60 kg

Packaged:

- H: 590 mm
- W: 650 mm
- D: 900 mm
- Weight: 90 kg

WARRANTY AND CALIBRATION SERVICES

- **1 year Warranty**
- Our **Preventive Maintenance and Calibration (PM&C) program** has been designed to make the maintenance and calibration of your valuable testing equipment more cost effective by preventing breakdowns and downtime by regular calibration, service and replacement of defective parts. Talk to us about this today.