Quickly measure carpet pile thickness with an internationally recognised device

This versatile instrument provides an easy, non-destructive method for directly measuring the thickness of carpet pile. Carpets can be measured in any horizontal location. The backing thickness of small samples can also be measured directly using a simple bridge.

Test Method:
The gauge is positioned on the carpet and six loaded needles penetrate the pile until they make contact with the denser backing.

The pile surface is located by a flat probe.

The pile thickness can then be read directly from the digital gauge. PC compatibility (RS 232C) enables logging of thickness measurements for on-line, deferred data or statistical analysis. (Interface cable and software available separately).

Key Features
✔ Instant measurements
✔ High accuracy
✔ Reproducible results
✔ Compact and portable
✔ International test method
✔ Data transfer to pc

Uses in research and industry:
• Carpet testing and analysis
• Monitoring floor trials
• Studying carpet wear patterns
• Setting looms and cropping machines
• Measurements for routine quality control

Conforms to: ISO 10834:1992 (BS)

Order Code: WPG:001

For further info call: +44 (0) 1274 733145
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