



elcometer 124 Thickness Gauge

Can be used in accordance with:
BS ISO 8503-5,
ASTM D 4417 – C, BS 7079-C5, NACE RP 0287-95



The Elcometer 124 Thickness Gauge is used to measure the peak-to-valley height of a surface profile formed in the Elcometer 122 Testex Tape.

- Available in both metric and imperial versions
- Low cost, quick and easy to use

Technical Specifications

Range	0 – 5mm
Dimensions	110 x 100 15mm
Scale Resolution	2 μ m
Weight	270g
Part Numbers	E124---3M

Test Method

Elcometer Testex Tape: ASTM D4417 Method B

In summary, ASTM D 4417 Method C and NACE RP0287-95 require the appropriate tape to be rubbed onto the surface.

The thickness of the tape, when the thickness of the backing has been subtracted, gives the peak-to-valley height of the surface.

Measurements should be made at an agreed series of locations, which characterise the surface.



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