

Elcometer 123 Surface Profile Gauge

The Elcometer 123 Surface Profile Gauge is an easy to use analogue gauge which measures the peak-to-valley height of a blast cleaned surface in a similar way to the Elcometer 223 and Elcometer 224.

· Metric and Imperial versions available



STANDARDS:

ASTM D 4417-B, SANS 5772, SSPC PA 17, US Navy NSI 009-32, US Navy PPI 63101-000

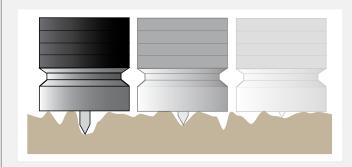
Part Number	Description			Certificate
E123AM-	Elcometer 123 Surface Profile Gauge, Metric			0
E123AE-	Elcometer 123 Surface Profile Gauge, Imperial			0
Range	0 - 1000μm (0 - 40mils)	Scale	2µm (0.1 mil)	

Dimensions 105 x 55 x 25mm (4.1 x 2.2 x 1") Weight 335g (8oz)

Packing List Elcometer 123 Surface Profile Gauge, glass slide, 2mm allen key, carry case and operating instructions

How to measure surface profile

Technical Specification



- 1. Calibrate on a glass zero tile.
- 2. Ensure probe is 90° to substrate to ensure accurate readings.
- 3. Take a minimum of 10 readings over an area to establish the average surface profile.

Optional Calibration Certificate available