## Wet Film Thickness

## elcometer inspection equipment

## Elcometer 3233 Pfund Thickness Gauge

Available in aluminium or stainless steel this instrument consists of two concentric cylinders, one sliding inside the other. A spherical glass lens is fitted to the end of the central cylinder and when pressed into the wet film, leaves a circular trace.

The diameter of the mark on the lens is measured and, using the supplied conversion table, the thickness of the coating can be easily assessed.

- Ideal for measuring the thickness of wet translucent products such as varnishes, oils etc.
- Measurement range of 2.25 360µm (0.09 14.17mils)

How to use a Pfund thickness gauge - see www.elcometer.com



STANDARDS: ASTM D 1212-B, NF T30-125

Technical Specification			
Part Number	Description		
K0003233M001	Elcometer 3233 Aluminium Pfund Thickness Gauge		
K0003233M002	Elcometer 3233 Stainless Steel Pfund Thickness Gauge		
Dimensions	60 x 80mm (2.36 x 3.15")	Weight	195g (6.88oz)
Packing List	Pfund Thickness Gauge, stainless steel rule, conversion table, storage case and operating instructions		