



## COATING THICKNESS GAUGE MP-826FN

**Model: MP-826FN**

**With separate probe(s)**

**It meets the standard of both ISO2178 and ISO2360 as well as DIN,ASTM and BS.**

**Suitable for laboratory and for use in harsh field conditions**

**The F probes measure the thickness of non-magnetic materials (e.g. paint,plastic,porcelain enamel,copper ,zinc,aluminium ,chrome etc) on magnetic materials (e.g. Iron,Nickel, Steel , etc ) often used to measure thickness of galvanizing layer ,lacquer layer, porcelain enamel layer, phosphide layer, copper tile ,aluminium tile.**

**The N Probes measure the thickness of non-magnetic coatings on non-magnetic metals .it is used on anodizing varnish ,paint, enamel, plastic coatings ,powder, etc. applied to aluminium,brass,non-magnetic stainless steel , etc.**

**Operating principle: magnetic induction/eddy current (F/NF)**

**Automatic substrate recognition .**

**Measuring range:0-1250um/0-50mil**

**Resolution; 0.1/1**

**Accuracy:  $\pm 1-3\%$  or  $\pm 2.5\mu m$**

**Min. measuring area: 6mm**

**Min. sample thickness: 0.3mm**

**Battery indicator: low battery indicator**

**Metric/ imperial: convertible**

**Power supply: 4x1.5V AAA(UM-4)battery**

**Auto power off**

**Optional accessories: RS232C Cable and software for connection t**



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