

## COATING THICKNESS GAUGE Model :CT-8828



### Features:

- Two measuring methods: magnetic induction (F) and eddy current (N)
- Software for connecting with PC is available
- Auto power off
- Easy conversion between mm and inch
- Easy calibration on zero point
- Integrated Probe.

## Specifications :

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

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

Resolution: 0.1/1

Accuracy:  $\pm 1-3\%$  or  $\pm 2.5\mu\text{m}$

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

Operating conditions:0-+45°C(32°F-104°F), $\leq 90\%$ RH

Dimensions: 126x65x27mm

weight: 81g(not including battery)

Optional accessories: other range 0-200um to 15000um

### **Standard Delivery of TG8828FN:**

Main unit(1000um)	1
F type probe	1
N type probe	1
F calibration base set	1
N calibration base set	1
Calibration foil set	1set (4 foils)
Carrying case	1
Instruction manual	1

### **Optional Accessories**

Cable and software for RS-232C

Customized testing range