

COATING THICKNESS GAUGE Model :CT-8825



Features:

- Measuring methods: magnetic induction (F)
- Software for connecting with PC is available
- Auto power off
- Easy conversion between mm and inch
- Easy calibration on zero point
- Integrated probe.

Specifications :

Measuring principle: magnetic induction

Measurement range : 0~200um/500um /1000um/2000um

Resolution : 0.1 um (under 100um) 1um (over 100um)

Accuracy: $\pm 1 \sim 3\%$ n or $\pm 3\mu\text{m}$

Probe type recognition: Manual

Measurement mode: single

Data output: RS232C interface (optional)

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

2 Shut down models: manual / automatic

Dimension: 131x65x28mm

Application:

CT-8825 can measure the thickness of non-conductive coating layers (enamel, rubber, paint, varnish, plastic anodic oxide layer) covered on non-ferrous substrate (aluminum, brass, zinc, tin and non-magnetic stainless steel)

Standard Delivery of TG8825F:

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

Optional Accessories

Cable and software for RS-232C