

COATING THICKNESS GAUGE IPX-202FN™

Handheld coating thickness gauge with FN-probe for steel and non-ferrous substrates

- With built-in probe
- Magnetic induction/eddy current measuring principle
- Non-magnetic coating on ferrous substrates and insulating coating on non-ferrous conductive substrates



Technical specifications

Model	IPX-202 in built probe(s)
Operating principle	F Type: Magnetic N Type: Eddy current
Measuring range	Metric/Imperial 0~1250µm/0~50mil
Resolution	0.1µm (0~99.9µm)/1µm (100-1250µm)
Accuracy	± (1~3%n) or ±2.5µm
Min. radius workpiece	F: Convex 1.5mm/ Concave 25mm N: Convex 3mm/ Concave 50mm
Min. measuring area	6mm
Min. sample thickness	0.3mm
Power supply	4x1.5V AAA (UM-4) battery
Battery indicator	Low battery indicator
Auto switch off	Automatically shut-off
Dimensions	125mm x 62mm x 28 mm
Weight (Not including battery)	85gr (not including batteries)

Standard delivery

- Main uni with integrated FN type probe
- F calibration base set
- N calibration base set
- Calibration foils (4 pcs)
- Carrying case
- INSPEX certificate
- Manual

Optional accessories

- RS-232 Data output cable
- Software

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