

# Coating Thickness Gauge IPX-204N™

Handheld coating thickness gauge with N-probe for non-ferrous substrates

## Features

- With external probe
- Eddy current measuring principle
- Insulating coating on non-ferrous conductive substrates



## TECHNICAL SPECIFICATIONS

Operating principle	Eddy current
Measuring range	Metric/Imperial 0–1250µm/0–50mil
Resolution	0.1µm (0–99.9µm)/1µm (100–1250µm)
Accuracy	± (1–3%) or ±2.5µm
Min. radius workpiece	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 unit
- N type probe
- N calibration base set
- Calibration foils (4 pcs)
- Carrying case
- Manual
- INSPEX certificate

## Optional accessories

- RS-232 Data output cable
- Software