

Bluetooth Coating Thickness Gauge



PONPE 916FN

Bluetooth Coating Thickness Gauge

Coating Thickness Gauge is a highly intelligent and precise instrument used to quickly and accurately measure thickness of coating or plating on almost all kinds of metal surface. It not only indicates thickness of coating or plating but also automatically identifies the base material. It is applicable to measure non-magnetic painting, ceramic, enamel, plastic, rubber coating on magnetic base materials such as iron and steel , non- ferrous metal plating such as nickel & chromium, anticorrosive coating, nonconductive painting, plastic coating and anodic oxide film on nonmagnetic conductive devices .

Functio	n
Measuring	: Continuous
Memory	: 600 data s

Measuring	: Continuous and Single Measurement available
Memory	: 600 data storage
Unit	: Metric/Imperial switchable (mil/um selectable)
Backlight	: Brightness adjustable, clear and easy reading under any light condition
Alarm	: Set higher and lower alarm range for measuring
Calibration	: Zero-in, 2 points calibration and multi-point calibration selectable
Battery	: Low battery indication
Data transfer	: USB. Bluetooth.
APP	: Windows Android App iOS App
Language	: English and Chinese selectable (customization for other languages available)
Data Delete	: delete a single data or clear all the data



Specifications

Range: 0-1500µm/0-60 mil Resolution: 0.1nm/mil Accuracy: ±1+2%µm) Display: Test Limits: Surface curvature: convex 5 mm / concave 5 mm Minimum test surface: Ø10mm Minimum thickness of base material: 0.4mm Operation Condition (not in high magnetic field): Temperature:-10°c-50°c

Packina

Product Size: 126 x 69 x 35mm Weight: 97g (batteries NOT included) Standard Individual Packing: Fe/NFe 2 in one probe x1 Plastic test shims x 1set(50,100,250,500,500um) Calibration plates (Steel and Aluminum). Instruction manual x 1 Carrying tool case x 1



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