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Coating Thickness Gauge

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Coating Thickness Gauge Leeb253

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Description

Coating Thickness Gauge leeb253

Function & Feature:

- 1 English menu.
- 1 One button operation.
- 1 Probe on the instrument, more compact size.
- 1 Leeb253 is especially for fireproof coating.

Application Fields:

- 1 Coating thickness gauge is mainly used for measuring hull, oil and gas pipeline, high pressure vessel and boiler wall thickness as well as a metallic materials.

Measuring Material:

- 1 Non magnetic coatings on magnetic substrates (such as aluminum, chromium, copper, zinc, tin, rubber, paint on the steel, iron, alloy and n

Technical Specification

Operating principle	Leeb253
Measuring range (μm)	Magnetic induction 0~6000μm
Accuracy	$\pm[(1\sim3\%)H+1]$
Low range resolution (μm)	1μm
Min curvature of the min area (mm)	Convex1.5 Concave20
Diameter of the min area (mm)	Φ10
Critical thickness of substrate (mm)	0.5
Operating temperature	0°C~40°C
Dampness	20%~90%
Magnetic field	No strong magnetic field environment
Dimensions	150×55.5×23mm
Power supply	AAA Alkaline battery
Weight	120g
Standard configuration	Main unit,5 specimens (50mm、100mm、200mm、500mm、1000mm)、4 AAA Batteries.