

Thickness Gauge (Fe & NFe)

LEEB252S

Product Description

Coating thickness gauge Leeb252S (Fe & NFe) is a professional instrument for testing of non-magnetic coating layers on magnetic substrates, such as aluminum, chromium, copper, zinc, tin, rubber, paint on the steel, iron, alloy and magnetic steel; as well as testing of non-conductive coatings on non-magnetic basis metals, such as enamels, plastics, rubber, paint coatings on copper, aluminum, zinc, tin substrates. Easy and quick for operation.



Technical Specification

- Measuring range 0 1500μm
- Resolution 0.1μm 0-99.9μm 1μm 100-1500μm)
- Accuracy $\pm [(2\%)H+1\mu m]$ H refers to the reading thickness)
- Min curvature Convex radius 1.5mm Concave radius 25mm
- Thickness of the substrate Minimal thickness 0.3mm
- Testing area Min testing area $\Phi 7\text{mm}$
- Memory: 500 data (5 files of max. 100 data each)
- Power Supply: 2x1.5V AAA alkaline battery
- Weight and dimensions: Net Weight: 80g (without batteries) - Dimensions: 115×70×23 (mm)

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Main Technical Parameters

Standard configuration:

- Main Machine
- Batteries
- Rope
- Fe substrate
- NFe substrate
- 5*Specimens

Disclaimer

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