

# ACCUD

**ACCURATE MEASUREMENT**



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# Coating Thickness Gauge

Series CFN1500B



## Features

- Integrated F and N type probe
- F type probe is used to measure the thickness of non-magnetic coatings (zinc, copper, enamel, plastic and so on) on magnetic substrates (iron, steel)
- N type probe is used to measure the thickness of non-conductive coatings (varnish, enamel, plastic and so on) on conductive substrates (zinc, copper, aluminum)
- Large display screen
- V-type probe to make the cylinder measurement easier
- With  $\mu\text{m}/\text{mil}$  unit conversion
- Automatic power on/ off
- With back light

## Specifications

| Part No     | Specification   |
|-------------|---|
| AC-CFN1500B | <p>Range: 0 ~ 1500<math>\mu\text{m}</math><br/>Accuracy: 2<math>\mu\text{m}</math>(0 ~ 100<math>\mu\text{m}</math>)<br/>Accuracy: 3%(100 ~ 1500<math>\mu\text{m}</math>)<br/>Resolution: 0.1<math>\mu\text{m}</math> (0 ~ 99.9<math>\mu\text{m}</math>)<br/>Resolution: 1<math>\mu\text{m}</math> (100 ~ 1500<math>\mu\text{m}</math>)<br/>Min. measuring area: 25×25mm<br/>Min. curvature: convexity: 5mm; concave: 30mm<br/>Min substrate thickness: magnetic material: 0.2mm; non magnetic material: 0.05mm<br/>Memory: 30 sets<br/>Power supply: AAAbatteries<br/>Dimension(L×W×H): 120×52×26mm<br/>Weight: 170g</p> <p>Included accessories<br/>Main unit: 1pc<br/>Calibration foil: 1set<br/>Calibration base: 1set<br/>AAA battery: 2pcs</p> |