

CFN1500B

COATING THICKNESS GAUGE



- ◆ 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



THICKNESS

SPECIFICATION

Range	0 ~ 1500 μm
Accuracy	2 μm (0 ~ 100 μm)
	3%(100 ~ 1500 μm)
Resolution	0.1 μm (0 ~ 99.9 μm)
	1 μm (100 ~ 1500 μm)
Min. measuring area	25×25mm
Min. curvature	convexity: 5mm; concave: 30mm
Min substrate thickness	magnetic material: 0.2mm; non magnetic material: 0.05mm
Memory	30 sets
Power supply	AAA batteries
Dimension(L×W×H)	120×52×26mm
Weight	170g

INCLUDED ACCESSORIES

Main unit	1pc
Calibration foil	1set
Calibration base	1set
AAA battery	2pcs