

SERIES CFN

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)
- ◆ Adjusting the display direction automatically
- ◆ With $\mu\text{m}/\text{mil}$ unit conversion
- ◆ Automatic power on/off
- ◆ With back light
- ◆ With manufacturer inspection certificate

SPECIFICATION

Code	CFN3500B	CFN5000B	CFN10000B
Range	0~3500 μm	0~5000 μm	0~10000 μm
Accuracy	2 μm (0~100 μm)		
	2+3%($\geq 100\mu\text{m}$)		
Resolution	0.1 $\mu\text{m}/1\mu\text{m}/10\mu\text{m}$		
Min. measuring area	25 \times 25mm		
Min. curvature	convexity: 5mm; concave: 25mm		
Min substrate thickness	magnetic material: 0.2mm; non magnetic material: 0.05mm		
Memory	100 sets		
Power supply	AA batteries		
Dimension(L \times W \times H)	112 \times 63 \times 29mm		
Weight	85g		



CFN3500B

INCLUDED ACCESSORIES

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

