

# ACCUD

## ACCURATE MEASUREMENT



See full product range at: [accud.nz](http://accud.nz)

# 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 um/mil unit conversion  
Automatic power on/ off  
With back light

## Specifications

Part No	Specification
AC-CFN1500B	<p>Range: 0 ~ 1500<math>\mu</math>m Accuracy: 2<math>\mu</math>m (0 ~ 100<math>\mu</math>m) Accuracy: 3% (100 ~ 1500<math>\mu</math>m) Resolution: 0.1<math>\mu</math>m (0 ~ 99.9<math>\mu</math>m) Resolution: 1<math>\mu</math>m (100 ~ 1500<math>\mu</math>m) Min. measuring area: 25x25mm 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 (LxWxH): 120x52x26mm Weight: 170g</p> <p>Included accessories Main unit: 1pc Calibration foil: 1set Calibration base: 1set AAA battery: 2pcs</p>