

CG206 Coating Thickness Tester



Dual technology provides automatic recognition for ferrous and non-ferrous substrates without having you guess the material. Allows for quick, one-handed operation for non-destructive measurement of the coating thickness on various surfaces.

Applications:

Automotive paint thickness to determine if car has been in an accident before
Quality inspection and monitoring of the process of anodizing or galvanizing
Suitable for paint manufacturers, painting inspectors, painters, and anti-corrosion painting contractors
Machine tools manufacturers, pipeline industry, and aeronautical industry



Features

- Smart automatic substrate recognition
- Magnetic induction for ferrous substrates
- Eddy current measurement for non-ferrous substrates
- Easy-to use menu system
- Two working modes: Direct and Group
- Memory stores 1500 readings (30 Group readings)
- ZERO point calibration for optimum precision
- 8 level adjustable backlight
- USB interface includes software
- · Low battery indicator

 Complete with two AAA batteries, USB cable, software, Calibration Iron, Calibration Aluminum, Precision Standards, and pouch



Specifications	Ferrous	Non-Ferrous	
Measuring Range	0 to 1350µm (0 to 53mils)	0 to 1350µm (0 to 53mils)	
Resolution	0.1µm (0.004mils)	0.1µm (0.004mils)	
Accuracy	±2.5%	±2.5%	
Minimum Curvature Radius	1.5mm (59.06mils)	3mm (118.1mils)	
Minimum Diameter	7mm (275.6mils)	5mm (196.9mils)	
Minimum Thickness	0.5mm (19.69mils)	0.3mm (11.81mils)	
Dimensions	4.5 x 2.1 x 1.1" (113.5 x 54 x 27mm)		
Weight	3.9oz (110g)		

Ordering

CG206Coating Thickness Tester CG204-REFCalibration References **CE** UPC Code: 793950152065

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