

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, nondestructive 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)
- · Two point calibration with Zero adjust
- 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

CG206 Coating Thickness Tester CG204-REF Calibration References

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