

# 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



Ferrous	Non-Ferrous
0 to 1350µm (0 to 53mils)	0 to 1350µm (0 to 53mils)
0.1µm (0.004mils)	0.1µm (0.004mils)
±2.5%	±2.5%
1.5mm (59.06mils)	3mm (118.1mils)
7mm (275.6mils)	5mm (196.9mils)
0.5mm (19.69mils)	0.3mm (11.81mils)
4.5 x 2.1 x 1.1" (113.5 x 54 x 27mm)	
3.9oz (110g)	
	0 to 1350µm (0 to 53mils)  0.1µm (0.004mils)  ±2.5%  1.5mm (59.06mils)  7mm (275.6mils)  0.5mm (19.69mils)  4.5 x 2.1 x 1.1" (113.5 x 54 x 27mm)

### **Ordering**

CG206 ...... Coating Thickness Tester CG204-REF .... Calibration References

Codo: 702050152065

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