

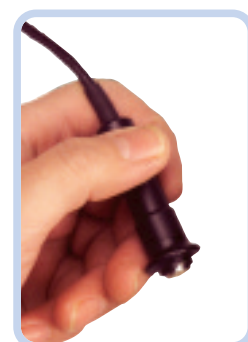
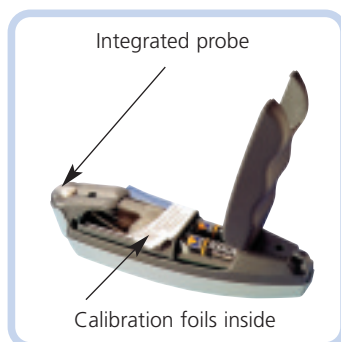
Coating Thickness Gauge CG-200 Series

The ergonomically designed **CG-200** range offers an ideal solution for coating thickness applications. Their user-friendly features include automatic, ferrous / non-ferrous substrate recognition (FN versions), data logging and statistical functions and simple to use, but comprehensive operating menus.



Features

- Compact, innovative design, integral or external probe
- Automatic substrate recognition (ferrous / non ferrous)
- User friendly operating menu
- Online statistics on display
- Data transmission



TECHNICAL SPECIFICATIONS

Measuring range	0 - 2000µm(µm/mills selectable)
Tolerance	+/- (2µ m + 3% of readings)
Resolution	0.1µm
Display	Alphanumeric with backlight
Standards	DIN, ISO, ASTM, BS.
Min. measuring area	20mm diameter
Min. curvature radius	Convex 5mm, concave 60mm in centre, 35mm at the edges
Min substrate thickness	Type F 0.5mm, type N 50µm
Calibration	Factory setting, zero and foil calibration
Statistics	N, mean, standard dev, max/min, block stats (5...30)
Data memory	90 reading or 45 block values
Limits	Adjustable with acoustic alarm
Interface	RS 232 (to printer CG300 or PC)

Standard Delivery

- Gauge + probe (F or N or FN)
- Zero plate (one or two according to model)
- Calibration foils (2 pieces)
- Manual/Certificate

Optional Accessories

- PC software for online and data transfer
- Interface cable for standard PC
- Portable data printer TA-200

COATING THICKNESS GAUGE - CG-200 SERIES

Code No	Description	Price (£)
W-CG200F	Integral probe, Ferrous Substrates	£689.00
W-CG200N	Integral probe, Non Ferrous Substrates	£741.00
W-CG200FN	Integral probe, Ferrous / Non Ferrous Substrates	£936.00
W-CG210F	External Probe, Ferrous Substrates	£798.00
W-CG210N	External Probe, Non Ferrous Substrates	£816.00
W-CG210FN	External Probe, Ferrous / Non Ferrous Substrates	£993.00