

COATING THICKNESS GAUGE CV-CG130 D-SERIES™

Ready-to-test analogue tester with lever system for direct load application CV-CG130 series

- New generation digital patented coating thickness gauges ("7 Series") featuring higher accuracy and easy digital display reading
- 4 models available
- No calibration necessary
- All gauges with battery
- One point measurement with a non-wearing probe
- A robust heavy case and system resistant to mechanical shocks, acids and solvents



	CV-CG130 G7	CV-CG130 F7	CV-CG130 S5 7	CV-CG130 S15 7
Range	0-300µm	Omm-1.5mm	0.5mm-5.0mm	3.0mm-15.0mm
Tolerance	2µm ±3%	5µm ±3%	±4%	±4%
Accuracy	0.5µm	1 µm	5µm	20µm
Min. measuring contact	20mm	30mm	50mm	100mm
Min. radius convex/concave	5mm/25mm	8mm/25mm	15mm/25mm	100mm/150mm
Min. substrate thickness	0.5mm	0.5mm	1 mm	7mm

Technical specifications

Standards	DIN-EN-ISO2178, DIN50982, ASTM B499, E376,
	D1186, G12, B530, BS5411, ISO2361
Ambient temperature	-10°C50°C
Dimensions	Gauge 210mm x 58mm x 32mm
Weight	Approx. 400gr

Standard delivery

- CV-CG130
- Plastic case
- Neck cord
- Manual
- Batteries
- CV Instruments certificate

Optional accessories

- 4 gauges for specific applications
- Leather case for safe transport of the gauge on a belt
- Coating thickness standards
- Wet film gauge for measuring the thickness of wet coatings