

Digital Dry Film/Coating Thickness Gauge



TG1900/1920



TG8825



TG8826



TG8828



TG2000



TG2100



TG8829

Specification \ Model	TG1900	TG1920	TG8825/ TG2000	TG8825F	TG8826/ TG2100	TG8828 Car only	TG8829	TG8829F	TG8829NF	
Operating principle	F&NF	F&NF	F&NF	F	F&NF	F&NF	F&NF	F	NF	
Probe type	In built	In built	In built	In built	separate	In built	In built/ separate	In built/ separate	In built/ separate	
Measuring range	0~1250μm /0~50mil		0~1250μm /0~50mil Ferrous optional range: 2/3/4/5/6/7/8/9/10mm							
Resolution	0.1μm (0~99.9μm), 1μm (100μm up)									
Accuracy	±1~5%n or ±3.5μm		±1~3%n or ±2.5μm							
Min.radius workpiece	F: convex 1.5mm/concave 25mm N: convex 3mm/Concave 50mm									
Min.measuring area	6mm									
Min.substrate thickness	0.3mm									
Metric/Imperial	convertible									
Power supply	2×1.5v AAA(UM-4) battery		4×1.5v AAA(UM-4) battery							
Battery indicator	Low battery indicator									
Power	Manual or Auto switch off									
Dimension	102x35x23mm		126x65x27mm				124x62x30mm			
Weight (Not including battery)	40g		81g				115g			
Standard delivery	Main unit	1								
	F type probe	1								
	NF type probe	1				1			1	
	F calibration base set	1								
	NF calibration base set	1				1			1	
	Calibration foil	1set(4Foil)								
	Carrying case	1								
Instruction manual	1									
Optional accessories	Cable & software, bluetooth, calibration foil set, customized testing range, angle probe.									