COATING THICKNESS GAGE CODE ISO-1000F



MEASURE NON-MAGNETIC COATING ON MAGNETIC SUBSTRATE





zero calibration block (included)



calibration foils (included)

- To measure the thickness of non-magnetic coating on magnetic substrate substrate: steel, iron, magnetic stainless steel (non-magnetic stainless steel is not included) coating: zinc, copper, chrome, tin, plastic, paint (nickel is not included)
- Low and high limits with judgement
- Calculate average value automatically
- Automatic power off

SPECIFICATION

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Measuring range	0~1250µm
Accuracy	±(3%L+1)μm L is measuring thickness in μm
Resolution	0.1μm (range<50μm)
	1μm (range≥50μm)
Repeatability	±(2%L)μm L is measuring thickness in μm
Measuring mode	continuous and single
Minimum substrate thickness	0.5mm
Minimum measuring area	Ø7mm
Minimum curvature radius of convex workpiece	1.5mm
Memory	500
Power supply	3x1.5V AAA batteries
Dimension	155×72×27mm
Weight	230g

STANDARD DELIVERY

Main unit	1pc
Magnetic induction probe	1pc
Zero calibration block	1pc
Calibration foils (50µm, 100µm, 250µm, 500µm, 1000µm)	1set
1.5V AAA battery	3pcs

