

Coating Thickness Gauge TT220



- Integrated probe F
- Magnetic induction measuring principle
- Any non-magnetic coating on ferrous substrates
- Measurement modes: continuous / single
- Automatically shut-off
- Real time or batch printing with TA-220s printer
- Automatic calculation: Mean/Max/Min/No./S.Dev

Technical specifications

Measuring range		0~1250 μm
Resolution		1 μm
Accuracy(H= nominal value)	Zero-point calibration	$\pm(3\%H+1) \mu\text{m}$
	Two-point calibration	$\pm(1\% \sim 3\%H+1) \mu\text{m}$
Statistics		Ave. (MEAN), Max., Min., number of measurements (NO.), standard deviation (S.Dev.)
Sample	Min. radius workpiece	convex 1.5
	Min. measuring area	7mm diameter
	Min. sample thickness	0.5mm
Operating temperature		0~40
Power supply battery 3.6V		NiMH
Dimensions 150mm×53mm×22mm		
Weight		150g

Standard delivery

Main unit	1
Charger	
Calibration foil set	1
Pocket case	1
Instruction manual	1
TIME certificate	1
Warranty card	1
Carrying case	1

Optional accessories

Printer TA220S with cable



Printer TA220S