

TT-220



TT-220
Coating thickness gauge



Features

- Integrated probe: NO CABLES !
- With integrated F probe
- Any non-magnetic coating on ferrous substrates
- Continuous or single measurement modes
- Statistics: Mean values/Max. values/Min. values/No./S.Dev
- Measurement readings stored
- Low battery indication
- Automatically switch off
- Real time or batch printing with TA-230 printer
- Rechargeable batteries

Technical specifications

Probe type	F	
Operating principle	Magnetic induction	
Application	Any non-magnetic coating on ferrous substrates	
Measuring range	0 μ m - 1250 μ m	
Minimum resolution	0.1 μ m (coating thickness <10 μ m)	
Measuring accuracy	Zero-point calibration	$\pm(3\%H+1\mu\text{m})\mu\text{m}$
	Two-point calibration (H= nominal value)	$\pm(1\%\sim 3\%H+1\mu\text{m})\mu\text{m}$
Sample	Min. radius workpiece	Convexity 1.5
	Min. measuring area	$\varnothing 7\text{mm}$
	Min. sample thickness	0.5mm
Statistics	Average (MEAN), maximum values (MAX), minimum values(MIN), number of measurements (NO), standard deviation (S.DEV.)	
Features	Real time printing or batch printing on TA-230 Continuous measurement (CONTINUE) and single measurement (SINGLE) Automatic switch off	
Operating temperature	0°C - 40°C	
Power supply	NiMH batteries, 3.6V	
Dimensions	110mm x 53mm x 22mm	
Weight	150gr	

Standard delivery

- Instrument
- Charger
- Calibration foil set
- Substrate
- Carrying case
- Pocket case
- INNOVATEST® certificate
- Manual

Optional accessories

- Printer TA-230 with cable
- Certified calibration foils
- Connection cable

TA-230 MICRO PRINTER



Order details

TT-220 Coating thickness gauge with integrated F/ probe

Kapcsolat, bővebb információ:



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