

TT-230



TT-230 Coating thickness gauge



Features

- Integrated probe: NO CABLES !
- With integrated N probe
- 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	N
Operating principle	Eddy current
Application	insulating coatings on non-ferrous substraten (TT-230)
Measuring range	0 μ m - 1250 μ m
Minimum resolution	0.1 μ m (coating thickness <10 μ m)
Measuring accuracy	Zero-point calibration $\pm(3\%H+1.5\mu\text{m})\mu\text{m}$
Two-point calibration	$\pm(1\%\sim 3\%H+1.5\mu\text{m})\mu\text{m}$ (TT-230), (H= nominal value)
Sample	Min. radius workpiece convexity 3 (TT-230) Min. measuring area $\varnothing 5\text{mm}$ (TT-230) Min. sample thickness 0.3mm (TT-230)
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-230 Coating thickness gauge with integrated FN probe

Kapcsolat, bővebb információ:



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