

TT-260



TT-260 Coating thickness gauge



Features

- Robust design with removable integral printer
- Two measuring methods: magnetic induction (F) and eddy current (N)
- Large measuring range with several probes available
- Direct testing mode and block statistics mode (APPL/BATCH)
- Direct print out of statistical values
- Data transmission to pc with Dataview software
- Measurement modes: continuous / single
- Automatic calculation: Mean/Max/Min/No./S.Dev
- Memory up to 495 readings
- Low battery indication
- Switch off modes: manual and auto

Technical specifications

Measuring range	0 μ m - 1250 μ m with standard probe F1, N1 (10.000 μ m maximum)
Probes available	Several probes available for F (ferrous; on steel/iron) and N (non-ferrous metals)
Tolerance	F1: $\pm(1\mu\text{m} + 3\%$ of reading), N1: $\pm(1.5\mu\text{m} + 3\%$ of reading)
Resolution	0.1 μ m
Display	Alphanumeric with 4 large digits
Operation language	English
Standards	Conforms to DIN, ISO, ASTM, BS
Min. measuring area	\varnothing 5mm (standard probe N1), \varnothing 7mm (standard probe F1)
Min. curvature radius	Convex: 3mm, concave: 50mm
Min. substrate thickness	Type F: 0.5mm, type N: 0.3mm
Calibration	Factory setting, zero and foil calibration
Statistics	Number of measurements, mean, standard deviation, maximum and minimum of maximum 3000 readings
Data memory	5 blocks of 99 readings can be stored for later reference
Limits	Adjustable with acoustic alarm
Interface	RS-232
Operating temperature	0°C - 40°C
Power supply	NiMH rechargeable batteries, 1.25V (4 pcs)
Dimensions	270mm x 86mm x 47mm
Weight	530gr

Standard delivery

- Instrument
- Probe (F or N series selectable)
- Charger
- Substrate
- Calibration foils
- Carrying case
- Manual
- INNOVATEST® certificate

Optional accessories

- Several probes for different applications
- PC software Dataview for online and data transfer
- Certified calibration foils in various thickness
- Connecting cable

Order details

TT-260 Coating thickness gauge with integrated printer and external probes series F or N

Kapcsolat, bővebb információ:



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