

COATING THICKNESS GAUGE TT-260™

Portable gauge with integral printer and external probes series F or N

- Robust design with removable integral printer
- 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



Technical specifications

Measuring range	0µm - 1250µm with standard probe F1, N1 (10.000µm max)
Probes available	Several probes available for F (ferrous; on steel/iron) and N (non-ferrous metals)
Tolerance	F1: ±(1µm + 3% of reading) N1: ±(1.5µm + 3% of reading)
Resolution	0.1µm
Display	Alphanumeric with 4 large digits
Operation language	English
Standards	Conforms to DIN, ISO, ASTM, BS
Min. measuring area	ø5mm (standard probe N1), ø7mm (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

- Main unit
- Probe (F or N series selectable)
- Charger
- Zero plate
- Calibration foils
- Carrying case
- Manual
- Certificate

Optional accessories

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