

Warranty

24
Months

Included



Included



Included



Included



optional



Technical Highlights:

- Accuracy:
 - **Standard: 3 %** of the measured value
 - **Offset-Accur: 1 %** of the measured value
- **Compact and robust design for everyday use**



Delivered in a hard carrying case



Offset-Accur: This function allows you to adjust the instrument precisely on the locally measured range by a two-point calibration (base plate and calibration foils). **This results in a superior accuracy of approx. 1 %** of the measured value.

Size: L 131 x B 65 x H 28 mm;
Weight: 81 g

Minimum measuring area: 6 mm
Minimum base thickness: 0.3 mm

Auto-Power-Off function

Selectable **measuring units:** metric, imperial

Power supply 4 x 1.5V AAA Battery

Base plate and calibration foils included

Resolution of TC F and N models: 0,1 µm < 100 µm;
1 µm > 100 µm

Data Output to PC

- RS 232C Output included
- Option: Software and cable to PC **ATC-01**

TC 1250-0.1 FN-car specially designed for the automobile industry:

- Automatic recognition of measuring mode (F or N): „point and shoot“
- Only one button – easy to operate
- Optional ranges: 200 µm – 15 000 µm



Model	Test Objects	Min. radius workpiece	Max	Resolution	ISO Calibration Certificate
TC 1250-0.1 F	Non-magnet coatings on steel and other metals	Convex: 1,5 mm Concave: 25 mm	1 250 µm	0,1 µm	CT 2000
TC 1250-0.1 N	Insulation coatings on non-ferrous metals	Convex: 3 mm Concave: 50 mm	1 250 µm	0,1 µm	CT 2000
TC 1250-0.1 FN	Combination Instrument combining F and N	As F or N	1 250 µm	0,1 µm	CT 2000
TC 1250-0.1 FN-car	Combination Instrument combining F and N	As F or N	1 250 µm	0,1 µm	CT 2000