SC METROMAT SRL

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TC- Aparat ultrasonic pt masurat grosime strat

Digital coating thickness gauge SAUTER TC




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Your constant companion – compact and easy to use

Features

- Ergonomic design for easy handling
- **Data interface RS-232**, included
- **Base plate and calibration foils** included
- 2 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. This results in a superior accuracy of approx. 1 % of the measured value
- Selectable measuring units: µm, mil

1 ***SAUTER TC 1250-0.1FN-CAR:***

- Specifically designed for the automobile industry
- **Automatic recognition of measuring mode** (F or N): “point and shoot”
- **Simple and convenient 1-key operation**

Technical data

- Precision:
  - Standard: 3 % of measured value or ± 2,5 µm
  - Offset-Accur: 1 % of measured value or ± 1 µm
- Minimal base thickness: 0,3 mm
- Dimensions WxDxH 65x28x131 mm
- Battery operation, batteries standard 4 x 1.5 V AAA
- Net weight approx. 81 g

Accessories

- **Software,** interface cable included, SAUTER ATC-01
- **Calibration foils** for increased measuring accuracy (covers the range from 20 up to 2000 µm, with < 3 % tolerance), SAUTER ATB-US07

STANDARD: CAL BLOCK, FOCUS, RS 232, ZERO, BATT, 1 DAY, 2 YEARS WARRANTY

OPTION: SOFTWARE, ISO +4 DAYS

Model SAUTER	Measuring range [Max] µm	Readout [d] µm	Test object	Smallest sample surface (radius) mm		Option **ISO Calibration Certificate** ISO KERN	
TC 1250-0.1F.	100 | 1250	0,1 | 1	Coatings on steel and iron (F)	F: Convex: 1,5 Concave: 25 N: Convex: 3 Concave: 50		961-110	
TC 1250-0.1N.	100 | 1250	0,1 | 1	Insulating coatings on non-magnetic metals (N)			961-110	
TC 1250-0.1FN.	100 | 1250	0,1 | 1	Combination instrument: F/N			961-112	
TC 1250-0.1FN-CAR.	100 | 1250	0,1 | 1	Combination instrument: F/N			961-112	

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