SC METROMAT SRL

Compartimentul Comercial: 505600 - Sacele - Piata Libertatii nr.2 - tel/fax: 0268 275 212; 0268 276 807 e-mail: sales@metromat.ro - comert@metromat.ro

TG- Aparat ultrasonic pt masurat grosime strat

Coating thickness gauges SAUTER TF · TG







SAUTER TF



SAUTER TG

Premium measuring devices for paint coating, lacquer coating etc.

Features

- 1 LCD display, backlit, display of all information at a glance
- **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
- **Scan mode** allows continuous measurement or single point measuring mode
- **Mini Statistics Kit:** displays the measured result, the average value and the max and the min value
- **Internal memory** up to 99 values
- Selectable measuring units: µm, mil
- **Base plate and calibration foils** included
- **Data interface RS-232** standard
- 2 Delivered in a hard carrying case

SAUTER TG:

- **External sensor** for difficult-to-access measurements

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 65x35x126 mm
- Battery operation, batteries standard 2 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
- **External sensor**, Type FN, for TG, SAUTER ATG 01

STANDARD



OPTION



Model **SAUTER**	Measuring range [Max] µm	Readout [d] µm	Test object	Smallest sample surface (radius) mm		Option **ISO Calibration Certificate** ISO KERN	
TF 1250-0.1FN.	100 | 1250	0,1 | 1	Combination instrument: F/N	F:	Convex: 1,5 Concave: 25	961-112	
TG 1250-0.1FN.	100 | 1250	0,1 | 1	Combination instrument: F/N	N:	Convex: 3 Concave: 50	961-112	

Fotografia are caracter informativ. Aceasta fisa a fost realizata sub rezerva modificarilor de ordin tehnic ulterioare sau a erorilor de editare.

Products and specifications are subject to change without prior notice.