

KERN TC 1250-0.1FN



Robust measuring device for layer thickness – compact and easy to use



Category

Brand	Sauter
Product category	Coating thickness gauges
Product group	Digital coating thickness gauge

Measuring system

Tolerance (% of max.)	3%
Max (µg)	100 µm; 1250 µm
Readability (µg)	0,1 µm; 1 µm
Offset-Accur	1%
Smallest sample, flat (radius)	6 mm
Smallest sample, concave (radius)	25 mm
Smallest sample, convex (radius)	1,5 mm

coatingTestObjectDescription Nicht-magnetische Schichten auf Eisen und Stahl, Typ F Beschichtungen auf nicht-magnetischen Metallen, Typ N

Technical data about verification

CE mark	✓
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Construction

Material of housing	Plastics
Dimensions of housing (without removable parts)	131×65×28 mm
Dimensions when fully assembled (draft shield/column)	131×65×28 mm
Dimensions	131×65×28 mm

Display

Type of display	LCD
Display digit height - large	10 mm

Power supply

Power supply delivered with the product	Battery
Batteries	4×1.5 V AAA
Battery operating time	50 h

Environmental conditions

Minimum ambient temperature	0 °C
Ambient temperature (max.)	50 °C

Packing & Shipping

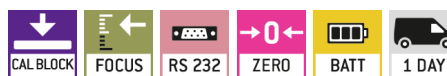
Dimensions of packaging	265×215×63 mm
Net weight approx.	0,10 kg
Gross weight approx.	0,75 kg
Total delivery time	1 d
Art des Versands	Parcel service
Shipping weight	0,75 kg

Dienstleistungen (optional)

ISO-Calibration items	961-112
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Pictograms

STANDARD



OPTION

