

# KERN TG1250-0.1FN.

Premium measuring devices for paint coating, lacquer coating etc.



## Category

Brand:	Sauter
Category:	Coating thickness
Product Group:	Coating thickness gauge

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	265 x 215 x 63 mm
Gross weight:	750 g
Net weight:	90 g
Shipping method:	Parcel service

## Construction

Cable length:	1 m
Casing material:	Plastic
Dimensions (WxDxH):	35 x 65 x 126 mm
Overall dimensions mounted (WxDxH):	126 x 65 x 35 mm

## Piktogramme

### STANDARD



### OPTION



## Measuring system

Measuring range [Max]:	100 x 1250 $\mu$ m
Minimal base thickness:	300 $\mu$ m
Precision (of [Max]):	3 %
Precision (Offset-Accur):	1 %
Readability [d]:	0 x 0,001 mm
Smallest sample surface, convex (radius):	1,500 mm
Smallest sample surface, concave (radius):	2,500 mm
Weighing units:	$\mu$ m inch (mil)

## Display

Display digit height:	1 cm
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## Functions

Statistical function:	yes
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## Environmental conditions

Maximum operating temperature:	50 °C
Minimum ambient temperature:	0 °C

## Power supply

Battery:	2x1.5 V AAA
Operating time:	50 h

## Service

Factory calibration certificate:	961-112
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