

# KERN TN80-0.1US.

Hand-hold thickness gauge



## Measuring system

Measuring head diameter:	6 mm
Precision (of [Max]):	0,500 %
Readability [d]:	100 µm
Sound velocity (Max):	35924550,898 m/s
Sound velocity (Min):	3592814,371 m/s
Test frequency:	7 MHz
Weighing units:	mm

## Display

Display digit height:	1,400 cm
-----------------------	----------

## Functions

Scan mode:	yes
Statistical function:	yes

## Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C

## Power supply

Battery:	2x1.5 V AA
Operating time:	100 h

## Service

Factory calibration certificate:	961-113
----------------------------------	---------

## Category

Brand:	Sauter
Category:	Material thickness gauges
Product Group:	Ultrasonic thickness gauge

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	375 x 220 x 95 mm
Gross weight:	1,330 kg
Net weight:	245 g
Shipping method:	Parcel service

## Construction

Cable length:	90 cm
Casing material:	Plastic
Dimensions (WxDxH):	32 x 74 x 150 mm
Overall dimensions mounted (WxDxH):	150 x 74 x 32 mm

## Piktogramme

### STANDARD



### OPTION

