

# KERN FC1K-BT

Compact force measuring instrument



## Measuring system

Measuring capacity [Max]:	1 kN
Overload protection (of [Max]):	150 %
Precision (of [Max]):	0,300 %
Preset unit:	N
Readability [d]:	1 N
Test frequency:	1000 Hz

## Display

Display digit height (large):	1 cm
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## Functions

Display revolving:	yes
Function to set limits:	yes
Peak function:	yes
Visual ready signal:	yes

## Power supply

Charging time:	4 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH
Operating time (Backlight off):	20 h
Operating time (Backlight on):	20 h

## Services (optional)

DAkkS Calibration certificate (Pressure):	963-262
DAkkS Calibration certificate (Tensile):	963-162
DAkkS Calibration certificate (Tensile/Pressure):	963-362
Factory calibration certificate:	961-162
Factory calibration certificate (Pressure):	961-262

Factory calibration certificate (Tensile):	961-162
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Factory calibration certificate (Tensile/Pressure):	961-362
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## Category

Brand:	Sauter
Category:	Force gauges

## Packaging & shipping

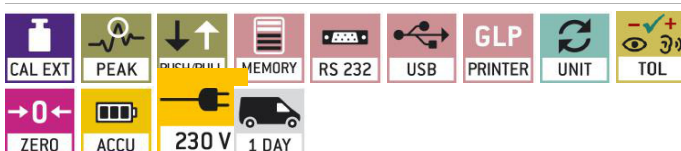
Delivery:	24 h
Dimensions packaging (WxDxH):	340 x 155 x 110 mm
Gross weight:	1,200 kg
Net weight:	940 g
Shipping method:	Parcel service
UN number:	3496

## Construction

Casing material:	metal
Dimensions housing (WxDxH):	145 x 73 x 34 mm
Dimensions of display device (WxDxH):	145 x 73 x 34 mm
Overall dimensions mounted (WxDxH):	145 x 73 x 34 mm

## Piktogramme

### STANDARD



### OPTION

