

# KERN FK1K.

Robustes Zug- und Druckkraftmessgerät für einfache Messungen

# KERN®



## Measuring system

Measuring range [Max]:	1 kN
Overload protection (of [Max]):	200 %
Precision (of [Max]):	0,005
Readout [d]:	0,500 N
Test frequency:	1000 Hz

## Display

Display digit height:	1,800 cm
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## Functions

Data hold function:	yes
Display revolving:	yes
Peak function:	yes

## Environmental conditions

Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C

## Power supply

Input voltage:	100 V - 240 V
n/a:	CH EURO UK US

n/a:	Mains adapter external
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## Service

DAkkS Calibration certificate (Pressure):	963-2620
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DAkkS Calibration certificate (Tensile):	963-1620
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DAkkS Calibration certificate (Tensile/Pressure):	963-3620
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ISO Calibration certificate (Pressure):	961-2620
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ISO Calibration certificate (Tensile):	961-162
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ISO Calibration certificate (Tensile/Pressure):	961-3620
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## Category

Brand:	Sauter
Category:	Force gauges
Product Group:	Electronic force-measuring device

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 235 x 81 mm
Gross weight:	625 g
Net weight:	460 g
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Overall dimensions mounted (WxDxH):	195 x 84 x 35 mm