

# KERN FH2K.

Force-measuring device with with RS-232 interface and external measuring cells



## Measuring system

Measuring range [Max]:	2 kN
Overload protection (of [Max]):	150 %
Precision (of [Max]):	0,500 %
Preset unit:	N
Readability [d]:	1 N
Test frequency:	2000 Hz

## Display

Display digit height:	1 cm
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## Functions

Data hold function:	yes
Function to set limits:	yes
Obtaining average:	yes
Peak function:	yes
Statistical function:	yes

## Environmental conditions

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

## Power supply

Charging time:	4 h
Input voltage:	100 V - 240 V
Mains adapter/adapter included:	CH EURO

n/a: Mains adapter external

## Power supply

Operating time (Backlight off):	12 h
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## Service

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

## Category

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

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 185 x 165 mm
Gross weight:	2,700 kg
Net weight:	1,900 kg
Shipping method:	Parcel service
UN number:	3496

## Construction

Cable length:	3 m
Dimensions of display device (WxDxH):	230 x 66 x 36 mm
Overall dimensions mounted (WxDxH):	230 x 66 x 36 mm

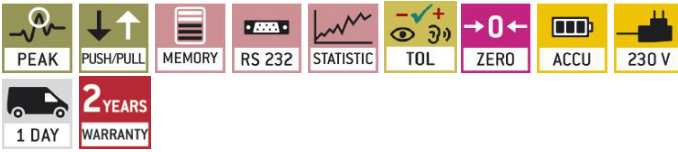
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## Piktogramme

### FACTORY



### OPTION

