

# KERN FH10K.

Kraftmessgerät mit RS-232 Schnittstelle und externen Messzellen

**KERN**<sup>®</sup>



## Power supply

Charging time:	4 h
Input voltage:	100 V - 240 V
Operating time (Backlight off):	12 h

## Service

ISO Calibration certificate (Tensile):	961-163
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## Category

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

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	324 x 190 x 180 mm
Gross weight:	2,965 kg
Net weight:	1,792 kg
Shipping method:	Parcel service

## Construction

Cable length:	3 m
Dimensions of display device (WÄDÄH):	230 x 66 x 35 mm

## Measuring system

Measuring range [Max]:	10 kN
Overload protection (of [Max]):	150 %
Precision (of [Max]):	0,005
Readout [d]:	5 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:	30 °C
Minimum ambient temperature:	10 °C