

KERN FH1K.

Kraftmessgerät mit RS-232 Schnittstelle und externen Messzellen



Power supply

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

Service

ISO calibration certificate:	961-362
ISO Calibration certificate (Pressure):	961-262
ISO Calibration certificate (Tensile):	961-162

Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 192 x 174 mm
Gross weight:	2,734 kg
Net weight:	1,556 kg
Shipping method:	Parcel service

Construction

Cable length:	3 m
Dimensions of display device (WÄDÄH):	230 x 64 x 35 mm

Measuring system

Measuring range [Max]:	1 kN
Overload protection (of [Max]):	150 %
Precision (of [Max]):	0,005
Readout [d]:	0,500 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