

KERN FL1K

Premium force measuring instrument with graphic-assisted display



Measuring system

Measuring range [Max]:	1 kN
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,200 %
Preset unit:	N
Readability [d]:	0,500 N
Test frequency:	1000 Hz

Display

Display digit height:	8,500 mm
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Functions

Data hold function:	yes
Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	8 h
Input voltage:	100 V - 240 V
Mains adapter/adapter included:	CH EURO

n/a: Mains adapter external

Power supply

Operating time (Backlight off):	10 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

