

KERN FH10EXT.

Force-measurement device with external, high-resolution measuring cell for small loads



Measuring system

Measuring capacity [Max]:	10 N
Overload protection (of [Max]):	150 %
Preset unit:	N
Test frequency:	2000 Hz

Display

Display digit height:	1 cm
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Functions

Data hold function:	yes
Display revolving:	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:	1 h
Input voltage:	100 V - 240 V
Mains adapter/adaptor included:	CH EURO

n/a:	Mains adapter external
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Power supply

Operating time (Backlight off):	12 h
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Service

DAkKS Calibration certificate (Pressure):	963-261
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DAkKS Calibration certificate (Tensile):	963-161
DAkKS Calibration certificate (Tensile/Pressure):	963-361
Factory calibration certificate (Pressure):	961-261
Factory calibration certificate (Tensile):	961-161
Factory calibration certificate (Tensile/Pressure):	961-361

Category

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

Packaging & shipping

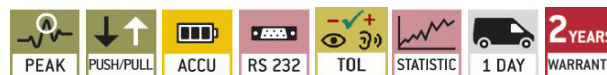
Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 185 x 165 mm
Gross weight:	2 kg
Net weight:	1,300 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Cable length:	2,500 m
Dimensions of display device (WxDxH):	230 x 66 x 36 mm
Overall dimensions mounted (WxDxH):	230 x 66 x 36 mm

Piktogramme

STANDARD



OPTION

