

KERN FK 500

Robust Push/Pull force gauge for simple measurement



Measuring system

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

Display

Display digit height (large):	1,800 cm
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Functions

Data hold function:	yes
Display revolving:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C

Power supply

Battery:	6x1.5 V AA
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH UK US
Operating time:	25 h

Services (optional)

DAkkS Calibration certificate (Pressure):	963-2610
DAkkS Calibration certificate (Tensile):	963-1610
DAkkS Calibration certificate (Tensile/Pressure):	963-3610
Factory calibration certificate (Pressure):	961-2610
Factory calibration certificate (Tensile):	961-1610
Factory calibration certificate (Tensile/Pressure):	961-3610

Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 230 x 80 mm
Gross weight:	875 g
Net weight:	634 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	195 x 84 x 35 mm
Overall dimensions mounted (WxDxH):	195 x 84 x 35 mm

Piktogramme

STANDARD



OPTION

