

KERN FL1K

Premium-Kraftmessinstrument mit grafikunterstütztem Display



DAkkS Calibration certificate (Tensile):	963-162
DAkkS Calibration certificate (Tensile/Pressure):	963-362
ISO Calibration certificate (Tensile):	961-162

Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	345 x 295 x 89 mm
Gross weight:	1,450 kg
Net weight:	515 g
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions of display device (WxDxH):	175 x 75 x 30 mm
Overall dimensions mounted (WxDxH):	175 x 75 x 30 mm

Measuring system

Measuring range [Max]:	1 kN
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,002
Readout [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
n/a:	CH EURO

n/a:	Mains adapter external
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Power supply

Operating time (Backlight off):	10 h
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Service

DAkkS Calibration certificate (Pressure):	963-262
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