

KERN FK1K.

Robust Push/Pull force gauge for simple measurement



Service

DAkkS Calibration certificate (Pressure):	963-2620
DAkkS Calibration certificate (Tensile):	963-1620
DAkkS Calibration certificate (Tensile/Pressure):	963-3620
Factory calibration certificate (Pressure):	961-2620
Factory calibration certificate (Tensile):	961-1620
Factory calibration certificate (Tensile/Pressure):	961-3620

Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 235 x 81 mm
Gross weight:	625 g
Net weight:	460 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



Measuring system

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

Display

Display digit height:	1,800 cm
-----------------------	----------

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:	UK US EURO CH
Operating time:	25 h