KERN **FK 1K.**

Robustes Zug- und Druckkraftmessgerät für einfache Messungen



Measuring system

Measuring range [Max]:	1 kN
Overload protection (of [Max]):	200 %
Precision (of [Max]):	0,005
Readout [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

Input voltage:	100 V - 240 V
n/a:	CH EURO UK US

n/a:	Mains adapter external

Service

DAkkS Calibration certificate (Pressure):	963-262O
DAkkS Calibration certificate (Tensile):	963-162O
DAkkS Calibration certificate (Tensile/Pressure):	963-362O
ISO Calibration certificate (Pressure):	961-262O
ISO Calibration certificate (Tensile):	961-162
ISO Calibration certificate (Tensile/Pressure):	961-362O

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
Overall dimensions mounted (WxDxH):	195 x 84 x 35 mm