

KERN FA100

Mechanical force gauge for measuring push and pull forces with peak hold function



Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 190 x 100 mm
Gross weight:	1,200 kg
Net weight:	600 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions (WxDxH):	232 x 60 x 51 mm
Dimensions housing (WxDxH):	232 x 60 x 51 mm
Overall dimensions mounted (WxDxH):	232 x 60 x 51 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	100 N
Overload protection (of [Max]):	150 %
Precision (of [Max]):	1 %
Preset unit:	N
Readability [d]:	0,500 N

Functions

Peak function:	yes
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Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C

Services (optional)

Factory calibration certificate:	961-361O
Factory calibration certificate (Pressure):	961-261O
Factory calibration certificate (Tensile):	961-161O
Factory calibration certificate (Tensile/Pressure):	961-361O

Category

Brand:	Sauter
Category:	Force gauges
Product Group:	Mechanical force gauge