

# KERN FA500.

Mechanisches Kraftmessgerät für Zug- und Druckkraftmessungen mit Peak-Hold-Funktion

**KERN**<sup>®</sup>



## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	315 x 170 x 60 mm
Gross weight:	1,220 kg
Net weight:	600 g
Shipping method:	Parcel service

## Construction

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

## Measuring system

Measuring range [Max]:	500 N
Overload protection (of [Max]):	150 %
Precision (of [Max]):	1 %
Readout [d]:	2,500 N

## Functions

Peak function:	yes
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## Environmental conditions

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

## Service

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

## Category

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