

KERN FH200EXT.

Kraftmessgerät mit externer hochauflösender Messzelle für kleine Lasten



DAkkS Calibration certificate (Tensile): 963-161

DAkkS Calibration certificate (Tensile/Pressure): 963-361

ISO calibration certificate: 961-361

ISO Calibration certificate (Pressure): 961-261

ISO Calibration certificate (Tensile): 961-161

ISO Calibration certificate (Tensile/Pressure): 961-361

Category

Brand: Sauter

Category: Force gauges

Product Group: Electronic force-measuring device

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 325 x 185 x 165 mm

Gross weight: 2 kg

Net weight: 1,300 kg

Shipping method: Parcel service

UN number: 3496

Construction

Cable length: 2,500 m

Dimensions of display device (WxDxH): 230 x 66 x 36 mm

Overall dimensions mounted (WxDxH): 230 x 66 x 36 mm

Measuring system

Measuring range [Max]: 200 N

Overload protection (of [Max]): 150 %

Precision (of [Max]): 0,005

Readout [d]: 0,100 N

Test frequency: 2000 Hz

Display

Display digit height: 1 cm

Functions

Data hold function: yes

Function to set limits: yes

Obtaining average: yes

Peak function: yes

Statistical function: yes

Environmental conditions

Maximum operating temperature: 40 °C

Minimum ambient temperature: 10 °C

Power supply

Charging time: 1 h

Input voltage: 100 V - 240 V

n/a: CH EURO

n/a: Mains adapter external

Power supply

Operating time (Backlight off): 12 h

Service

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