

# KERN HK-D

Premium durometer for hardness testing of metals



## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 220 x 87 mm
Gross weight:	1,540 kg
Net weight:	450 g
Shipping method:	Parcel service

## Construction

Casing material:	Cast aluminium alloys
Dimensions (WxDxH):	132 x 82 x 31 mm
Dimensions housing (WxDxH):	133 x 82 x 33 mm
Overall dimensions mounted (WxDxH):	148 x 21 x 21 mm

## Piktogramme

### STANDARD



### OPTION



## Measuring system

Measuring capacity [Max]:	960
Measuring range (Min):	170
Precision (of [Max]):	1 %
Readability:	1
Sensor:	D
Weighing units:	HB HL HV HRB HRC

## Display

Display digit height (large):	1,100 cm
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## Functions

All measurement directions possible (360°):	yes
Automatic recognition of the impact sensor:	yes
Obtaining average:	yes

## Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C

## Power supply

Battery:	2x1.5 V AA
Operating time:	200 h

## Services (optional)

Factory calibration certificate:	961-131
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## Category

Brand:	Sauter
Category:	Hardness testers
Product Group:	Electronic Leeb hardness tester

# KERN HK-DB

Premium durometer for hardness testing of metals



## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	368 x 215 x 85 mm
Gross weight:	4,200 kg
Net weight:	425 g
Shipping method:	Parcel service

## Construction

Casing material:	Cast aluminium alloys
Dimensions (WxDxH):	132 x 82 x 31 mm
Dimensions housing (WxDxH):	132 x 82 x 31 mm
Overall dimensions mounted (WxDxH):	132 x 82 x 31 mm

## Piktogramme

### STANDARD



### OPTION



## Measuring system

Measuring capacity [Max]:	960
Measuring range (Min):	170
Precision (of [Max]):	1 %
Readability:	1
Sensor:	D
Weighing units:	HB HL HV HRB HRC

## Display

Display digit height (large):	1,100 cm
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## Functions

All measurement directions possible (360°):	yes
Automatic recognition of the impact sensor:	yes
Obtaining average:	yes

## Power supply

Battery:	2x1.5 V AA
Operating time:	200 h

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Factory calibration certificate:	961-131
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