

KERN HK-DB

Premium Leeb hardness tester with hardness comparison block included



Scale - Display type Digital

Functions	
Function for averaging	✓
360° measurement possible	✓
Memory function	✓
Statistic function	✓
Auto-off interval(s) in battery mode/rechargeable battery mode	0,5 - 60 min

Interface	
Interfaces	USB-Device

Power Supply	
Supplied power supply	Battery
Battery / accumulator type	Alkali(-Manganese)
Battery	2×1.5 V AA
Battery operating time	200 h
Battery capacity	3.000 mAh
Battery voltage	1,5 V

Approval	
CE mark	✓

Services (optional)	
Article number for factory calibration	961-131

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	368×215×85 mm
Net weight	0,425 kg
Shipping method	Parcel service
Net weight approx.	0,45 kg
Gross weight approx.	4,2 kg
Shipping weight	4,2 kg

Category	
Brand	Sauter
Product category	Hardness testing
Product group	Leeb hardness tester
Product family	HK

Measuring System	
Measuring range [Min] (HLx)	170
Measuring range [Max] (HLx)	960
Readability [d] hardness (HLx)	1
Measuring probe length	14,6 cm
Measuring probe diameter	2 cm
Test object minimum weight [Min]	2 kg
Test object thickness [Min]	2 mm
Hardness scales	HLD
Leeb Hardness Tester sensor type	D
Test block inclusive	✓
Units	HL HV HB HRB HRC
Tolerance (% of [Max])	1%

Display	
Display type	LCD graphic
Display digit height	11 mm

Construction	
Dimension (W×D×H)	132×82×31 mm
Dimension housing (W×D×H)	132×82×31 mm
Material housing	cast aluminium

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Pictograms

STANDARD



OPTION

