KERN HK-D

Premium Leeb hardness tester



Article codes, product groups & Status information	
Model article-code	HK-D
Model-Serie	HK
Assortment	Testing & Measuring Devices
Product Type	Hardness measurement
Product group	Hardness testers (Leeb)
Product usage type	Main article
EAN code (Model)	4045761139473
Predecessor Model	HK-D-2.019a
Planned start date	2012-1HJ
Customs tariff number	90241040
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Max. HLx	960
Min. HLx	170
Hardness scales	HLD

Technical data - Construction	
Dimension housing (W×D×H)	132×82×31 mm
Material housing	Cast aluminium

Technical data - Display	
Display type	LCD graphic

Technical data - Power supply	
Power supply	Battery
Battery type	Alkali(-Manganese)
Quantity Batteries	2×15 V AA

Technical data - Measuring system	
Readability (HLx)	1
Tolerance (% from Max.)	1%
Units	HB;HL;HRB;HRC;HV
Test item - weight - minimum	2 kg
Measuring probe - length	14,6 cm
Measuring probe - diameter	2 cm

Technical data - Functions	
Averaging	Yes
Automatic Sensor detection	Yes
360° Measuring	Yes
Interface	USB-Device

Technical data - Environmental conditions	
Maximum operating temperature	40 °C
Minimum operating temperature	-10 °C
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	370×220×87 mm
Gross weight	1,6 kg

Net weight	0,45 kg
Shipping method	Parcel service
UN number	Drycell (UN number Alkaline: none, NiMH: 3496 - Packing instruction #1)
Packaging component - by weight - cardboard	165 g
Packaging component - by weight - plastics	40 g
Packaging component - by weight - styrofoam	545 g
Packaging component - by weight - foam	20 g
Delivery time	1 d

Technical data - Counting data

Memory	Yes

Optional Services

Factory calibration	961-131

Functions

Standard



Option

