KERN HCB 1T-3

Handy hanging scale for higher loads



Article codes, product groups & Status information	
Model article-code	HCB 1T-3
Model-Serie	HCB
Assortment	Scales
Product Type	Industrial balance
Product group	Hanging balances
Product usage type	Main article
EAN code (Model)	4045761152762
Planned start date	2014-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	1.000 kg
Readability	2 kg
Dimensions casing (W×D×H)	82×48×153 mm
Net weight	0,57 kg

Technical data - Construction	
Material casing	Plastic
Dimensions casing	82×48×153 mm
Internal measurement frequency	5 Hz
TUEV (TÜV)	Yes
IP protection load cell	No IP protection

Technical data - Display	
Display height	12 mm
Backlight	No

Technical data - Power supply	
Battery	3×15 V AA
Operating time	300 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 4 kg
Readability	2 kg
Recommended adjusting weight	500 kg (M3)
Repeatability	2 kg
Resolution	500
Warm up time	10 min
Weighing units	Kg;lb;N

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	35 °C
Minimum ambient temperature	5 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	215×150×85 mm
Gross weight	0,90 kg
Net weight	0,60 kg

Shipping method	Parcel service
Packaging component - by weight - paper	51 g
Packaging component - by weight - cardboard	861 g
Packaging component - by weight - plastics	2 g
Packaging component - by weight - styrofoam	76 g
Packaging component - by weight - foam	19 g
Delivery time	1 d

Optional Services	
DAkkS Calibration	963-130H

Functions

Standard



Option

