KERN HFC 1T-4

Compact crane scale for use in harsh environmental conditions or where space is limited, with convenient hand-held terminal



Article codes, product groups & Status information	
Model article-code	HFC 1T-4
Model-Serie	HFC
Assortment	Scales
Product Type	Industrial balance
Product group	Crane scale
Product usage type	Main article
EAN code (Model)	4045761144590
Planned start date	2014-2HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	1.000 kg
Readability	0,5 kg
Net weight	1,7 kg
Hanging scale (A)	90 mm
Hanging scale (B)	62 mm
Hanging scale (C)	100 mm
Hanging scale (D)	255 mm
Hanging scale (E)	165 mm
Hanging scale (F)	27 mm
Hanging scale (G)	27 mm

Technical data - Construction	
Material casing	Aluminium
Dimensions casing (W×D×H)	90×55×255 mm
Internal measurement frequency	10 Hz
TUEV (TÜV)	Yes

Technical data - Display	
Display height	23 mm
Backlight	Yes

Technical data - Power supply	
Battery	3×15 V AA
Operating time	40 h
Mains adapter/adapter included	EURO;UK;US
Charging time	12 h
Input Voltage	100 V - 240 V, 50 / 60 Hz
Operating time (Backlight off)	30 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 1 kg
Readability	0,5 kg
Recommended adjusting weight	1.000 kg (M3)
Repeatability	0,5 kg
Resolution	2.000
Warm up time	10 min
Weighing units	Kg;lb;N

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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)	505×395×120 mm
Gross weight	2,8 kg
Net weight	1,8 kg
Shipping method	Parcel service
UN number	3496
Packaging component - by weight - cardboard	500 g
Packaging component - by weight - styrofoam	500 g
Delivery time	1 d

Optional Services	
DAkkS Calibration	963-130H

Functions

Standard



Option

