KERN CXB 6K0.5

Entry level model into professional counting, counting resolution of 30,000 points



Article codes, product groups & Status information	
Model article-code	CXB 6K0.5
Model-Serie	CXB
Assortment	Scales
Product Type	Industrial balance
Product group	Counting scales
Product usage type	Main article
EAN code (Model)	4045761085497
Planned start date	2007-1HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	6.000 g
Readability	0,5 g
Counting resolution	12.000
Minimum piece weight	5 g
Net weight	4 kg
Platform size	300×225 mm

Technical data - Construction	
Casing material	Plastic
Dimension housing (W×D×H)	300×330×110 mm
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	300×225 mm
Dimensions of weighing plate (W×D)	300×225 mm

Technical data - Display	
Display height	18 mm
Backlight	Yes

Technical data - Power supply	
Mains adapter/adapter included	EURO
Charging time	8 h
Input Voltage	220 V - 240 V AC, 50 Hz
Operating time (Backlight off)	200 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 1 g
Readability	0,5 g
Recommended adjusting weight	5 kg (M1)
Repeatability	0,5 g
Resolution	12.000
Stabilisation time under laboratory conditions	2 s
Warm up time	30 min
Weighing system	Strain gauge
Weighing units	G

Technical data - Environmental conditions

Maximum humidity	85 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	15 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	380×400×175 mm
Gross weight	4,4 kg
Net weight	4,0 kg
Shipping method	Parcel service
UN number	2800
Packaging component - by weight - cardboard	200 g
Packaging component - by weight - styrofoam	200 g
Delivery time	1 d

Technical data - Counting data

Counting resolution	30.000
Mininum piece weight at piece counting (Laboratory)	500 mg
Minimum piece weight	2 g

Optional Services

DAkkS Calibration	963-128

Functions

Standard



Option

