KERN CXB 30K2

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



Article codes, product groups & Status information	
Model article-code	CXB 30K2
Model-Serie	CXB
Assortment	Scales
Product Type	Industrial balance
Product group	Counting scales
Product usage type	Main article
EAN code (Model)	4045761085473
Planned start date	2007-1HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	30.000 g
Readability	2 g
Counting resolution	15.000
Minimum piece weight	20 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	± 4 g
Readability	2 g
Recommended adjusting weight	20 kg (M1); 10 kg (M1)
Repeatability	2 g
Resolution	15.000
Stabilisation time under laboratory conditions	2 s
Warm up time	30 min
Weighing system	Strain gauge
Weighing units	Kg

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)	375×400×178 mm
Gross weight	4,4 kg
Net weight	4,0 kg
Shipping method	Parcel service
UN number	2800
Packaging component - by weight - cardboard	400 g
Delivery time	1 d

Technical data - Counting data

Counting resolution	30.000
Mininum piece weight at piece counting (Laboratory)	2 g
Minimum piece weight	10 g

Optional Services

DAkkS Calibration	963-128

Functions

Standard



Option

