

KERN CXB30K10NM

Entry level model into professional counting, also with EC type approval [M], counting resolution of 30,000 points



Measuring system

Adjustment options:	External calibration
Linearity:	20 g
Readability [d]:	10 g
Recommended adjusting weight:	20 kg (M1); 10 kg (M1)
Repeatability:	10 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	30 kg
Warm up time:	10 min
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Display digit height:	1,800 cm
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Technical data about verification

Minimum load [Min]:	200 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	10 g

Counting

Counting resolution:	30000
Minimum piece weight at piece counting (Laboratory):	1 g
Minimum piece weight at piece counting (Normal):	10 g
Reference weight:	yes

Functions

Counting function:	yes
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Environmental conditions

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

Power supply

Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adaptor included:	EURO
Operating time (Backlight off):	200 h
Operating time (Backlight on):	60 h

Service

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Counting scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	375 x 395 x 175 mm
Gross weight:	4,400 kg
Net weight:	4 kg
Shipping method:	Parcel service
UN number:	2800

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	295 x 325 x 113 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 225 mm

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Piktogramme

STANDARD



OPTION



FACTORY

