

KERN CXB6K2NM

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: 4 g

Readability [d]: 2 g

Recommended adjusting weight: 6 kg (M1)

Repeatability: 2 g

Resolution: 3000

Stabilisation time under laboratory conditions: 2 s

Tare range: 6 kg

Warm up time: 10 min

Weighing capacity [Max]: 6 kg

Weighing system: Strain gauge

Weighing units: g kg

Display

Display digit height: 1,800 cm

Technical data about verification

Minimum load [Min]: 40 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]: 2 g

Counting

Counting resolution: 30000

Minimum piece weight at piece counting (Laboratory): 200 mg

Minimum piece weight at piece counting (Normal): 2 g

Reference weight: yes

Functions

Counting function: yes

Function to save totals: yes

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): 380 x 400 x 185 mm

Gross weight: 4,400 kg

Net weight: 4 kg

Shipping method: Parcel service

UN number: 2800

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 300 x 330 x 110 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

