

KERN CXB3K1NM



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



Functions

Counting function: 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: 961-247

DAkkS Certificate: 963-127
Verification: 965-227

Category

Brand: KERN
Category: Balances
Product Group: Counting scale

Packaging & shipping

Delivery: 24 h
Dimensions packaging (WxDxH): 380 x 390 x 170 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 330 x 110 mm
Level indicator: yes
Material weighing plate: stainless steel
Revolving screw feet: yes
Weighing surface (WxD): 300 x 225 mm

Measuring system

Adjustment options: External calibration
Linearity: 2 g
Readability [d]: 1 g
Recommended adjusting weight: 2 kg (M1); 1 kg (M1)
Repeatability: 1 g
Resolution: 3000
Stabilisation time under laboratory conditions: 2 s
Tare range: 3 kg
Warm up time: 10 min
Weighing capacity [Max]: 3 kg
Weighing system: Strain gauge
Weighing units: g kg

Display

Display digit height: 1,800 cm

Technical data about verification

Minimum load [Min]: 20 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]: 1 g

Counting

Counting resolution: 30000
Minimum piece weight at piece counting (Laboratory): 100 mg
Minimum piece weight at piece counting (Normal): 1 g
Reference weight: yes

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Piktogramme

STANDARD



OPTION



FACTORY

