

KERN CXB3K1NM

Einsteigermodell ins Profi-Zählen, auch mit Eichzulassung [M], Zählauflösung 30.000 Punkte



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

n/a: 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): 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

Measuring system

Adjustment options: External calibration

Linearity: 2 g

Readout [d]: 1 g

Recommended adjusting weight: 2 kg (M1); 1 kg (M1)

Reproducibility: 1 g

Resolution: 3000

Stabilisation time: 2 s

Warm up time: 10 min

Weighing range [Max]: 3 kg

Weighing system: Strain gauge

Weighing units: 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