

KERN CPB6K1DM

Profimodell auch mit Eichzulassung [M], Zählauflösung bis zu 60.000 Punkte



Reference weight: yes

Functions

Counting function: yes

Function to save totals: yes

PRE-TARE function: yes

Weighing with tolerance range: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 0 %

Power supply

Charging time: 12 h

Input voltage: 100 V - 240 V 50 / 60 Hz

n/a: CH EURO UK US

n/a: Mains adapter external

Power supply

Operating time (Backlight off): 90 h

Operating time (Backlight on): 50 h

Rechargeable battery: Rchg. battery optional - intern

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): 450 x 375 x 220 mm

Gross weight: 4,266 kg

Net weight: 3,384 kg

Shipping method: Parcel service

Measuring system

Adjustment options: External calibration

Linearity: 2 g | 4 g

Readout [d]: 1 g | 2 g

Recommended adjusting weight: 5 kg (F2); 1 kg (F2)

Reproducibility: 1 g | 2 g

Resolution: 3 3.000

Stabilisation time: 2 s

Tare range: 5,998 kg

Warm up time: 10 min | 10 min

Weighing range [Max]: 3 kg | 6 kg

Weighing system: Strain gauge

Weighing units: kg

Display

Display digit height: 2 cm

Display digit height: 4 mm

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 | 2 g

Counting

Counting resolution: 60000

Minimum piece weight at piece counting (Laboratory): 100 mg

Minimum piece weight at piece counting (Normal): 1 g

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Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	315 x 350 x 100 mm
Dimensions of display device (WxDxH):	315 x 350 x 125 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	360 x 325 x 130 mm
Revolving screw feet:	yes
Weighing surface (WxD):	295 x 225 mm