

KERN GAB6K1DNM

Checkweighing and portioning scale, also with EC type approval [M]



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 1 g | 2 g

Linearity: 1 g | 2 g

Readability [d]: 1 g | 2 g

Recommended adjusting weight: 6 kg (M1)

Repeatability: 1 g | 2 g

Resolution: 3 3.000

Stabilisation time under laboratory conditions: 2 s

Tare range: 5,998 kg

Warm up time: 10 min | 10 min

Weighing capacity [Max]: 3 kg | 6 kg

Weighing system: Strain gauge

Weighing units: g kg

Display

Display digit height (large): 2,400 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 | 2 g

Counting

Counting resolution: 30000

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

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

Functions

Counting function: yes

Function to save totals: yes

Percentage determination: yes

Weighing with tolerance range: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: 0 °C

Minimum humidity: 0 %

Power supply

Charging time: 12 h

Input voltage: 110 V - 230 V AC

Mains adapter: Mains adapter external

Mains adapter/adapter included: UK EURO CH

Operating time (Backlight off): 90 h

Operating time (Backlight on): 40 h

Rechargeable battery: Rchrg. battery optional - intern

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Verification: 965-228

Category

Brand: KERN

Category: Balances

Product Group: Bench scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 445 x 370 x 210 mm

Gross weight: 4,346 kg

Net weight: 3 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 315 x 350 x 100 mm

Level indicator: yes

Material weighing plate: stainless steel

Overall dimensions mounted (WxDxH): 315 x 350 x 125 mm

Revolving screw feet: yes

Weighing surface (WxD): 295 x 225 mm

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Piktogramme

STANDARD



OPTION



FACTORY

