

KERN MBA10K-3M



Compact baby scale with special Safe Guard tray with EC type approval class III and approval for professional mobile or stationary medical use in medical diagnostics



Measuring system

Adjustment options: External calibration

Linearisation (points): 5

Linearity: 5 g

Load cell connection: 4-wire

Number of weighing ranges: 1

Readability [d]: 5 g

Recommended adjusting weight: 15 kg (M1)

Repeatability: 5 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Tare range: 14,995 kg

Warm up time: 10 min

Weighing capacity [Max]: 15 kg

Weighing system: Strain gauge

Weighing units: kg

Display

Display digit height: 2,500 cm

Technical data about verification

Minimum load [Min]: 100 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]: 5 g

Functions

Data hold function: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: 10 °C

Power supply

Battery: 6x1.5 V AA

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

Mains adapter: Mains adapter external

Operating time: 20 h

Service

Adjustment at the location of installation: 961-248

DAkKS Certificate: 963-128

Verification: 965-128.

Category

Brand: KERN

Category: Balances

Product Group: Baby scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 690 x 490 x 210 mm

Gross weight: 6 kg

Net weight: 4,600 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 600 x 360 x 141 mm

Level indicator: yes

Material weighing plate: Plastic

Overall dimensions mounted (WxDxH): 845 x 364 x 145 mm

Revolving screw feet: yes

Weighing surface (WxD): 600 x 260 mm

Piktogramme

STANDARD



OPTION



FACTORY

