

KERN ADB200-4

The price leader in analytical balances - now also with internal adjustment



Measuring system

Adjustment options: External calibration

Linearity: 0,400 mg

Minimum weight (USP): 400 mg

Readability [d]: 0,100 mg

Recommended adjusting weight: 200 g (E2)

Repeatability: 0,200 mg

Resolution: 2.100.000

Stabilisation time under laboratory conditions: 3 s

Tare range: 210 g

Warm up time: 8 h

Weighing capacity [Max]: 210 g

Weighing system: Force compensation

Weighing units: oz g lb ct

Display

Display digit height (large): 1,600 cm

Counting

Counting resolution: 210000

Minimum piece weight at piece counting (Laboratory): 1 mg

Minimum piece weight at piece counting (Normal): 10 mg

Functions

Counting function: yes

Percentage determination: yes

Standby function: yes

Environmental conditions

Maximum humidity: 85 %

Maximum operating temperature: 30 °C

Minimum ambient temperature: 10 °C

Minimum humidity: 20 %

Power supply

Input voltage: 100-265V; 50-60Hz; 2.0A

Mains adapter/adapter included: UK US EURO

Service

DAkkS Certificate: 963-101

Category

Brand: KERN

Category: Balances

Product Group: Analytical balance

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 380 x 490 x 460 mm

Gross weight: 7 kg

Net weight: 4,400 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions draft shield (WxDxH): 175 x 175 x 230 mm

Dimensions housing (WxDxH): 230 x 310 x 330 mm

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing space (WxDxH): 170 x 160 x 205 mm

Weighing surface (d): 90

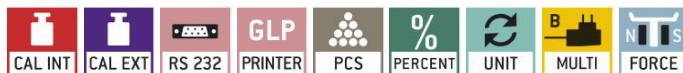
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Piktogramme

STANDARD



OPTION

