

KERN PLJ6200-2AM



Range of precision balances with enormous weighing ranges â ideal for heavy tare containers or large samples



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

Reference weight: yes

Functions

Counting function: yes

Density determination function: yes

Function to save totals: yes

Peak function: yes

Percentage determination: yes

Standby function: yes

Vibration-free weighing (Animal weighing program): yes

Weighing with tolerance range: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 30 °C

Minimum ambient temperature: 15 °C

Power supply

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

Mains adapter/adapter included: CH EURO UK US

n/a: Mains adapter external

Service

DAkkS Certificate: 963-128

Verification: 965-217

Category

Brand: KERN

Category: Balances

Product Group: Precision balance

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 500 x 350 x 430 mm

Gross weight: 7,900 kg

Net weight: 5,200 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing surface (d): 160

Measuring system

Adjustment options: Internal calibration (auto)

Linearity: 30 mg

Minimum weight (USP): 20 g

Readability [d]: 10 mg

Repeatability: 10 mg

Resolution: 620000

Stabilisation time under laboratory conditions: 3 s

Tare range: 6,200 kg

Warm up time: 4 h

Weighing capacity [Max]: 6,200 kg

Weighing system: Force compensation

Weighing units: ct g

Display

Display digit height: 1,700 cm

Technical data about verification

Minimum load [Min]: 500 mg

Periodic Verification for Italy: 969-112

Verification approval conforming to 2014/31/EU: yes

Verification by KERN possible: yes

Verification class: II

Verification value [e]: 100 mg

Counting

Counting resolution: 620000

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

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Piktogramme

STANDARD



OPTION



FACTORY

