

KERN PNJ600-3M

The new standard in the laboratory with robust tuning fork measuring system



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

Reference weight: yes

Functions

Capacity display: yes

Counting function: yes

Percentage determination: yes

Weighing with tolerance range: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: 5 °C

Power supply

Input voltage: 220 V - 240 V AC 50 Hz

Mains adapter: Mains adapter external

Mains adapter/adapter included: US UK EURO CH

Service

DAkkS Certificate: 963-103

Verification: 965-216

Category

Brand: KERN

Category: Balances

Product Group: Precision balance

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 409 x 320 x 318 mm

Gross weight: 5,570 kg

Net weight: 4,170 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 196 x 293 x 266 mm

Level indicator: yes

Material weighing plate: stainless steel

Overall dimensions mounted (WxDxH): 196 x 293 x 266 mm

Revolving screw feet: yes

Weighing space (WxDxH): 172 x 171 x 160 mm

Weighing surface (d): 140

Measuring system

Adjustment options: Internal calibration (auto)

Linearity: 4 mg

Minimum weight (USP): 2 g

Readability [d]: 1 mg

Repeatability: 1 mg

Resolution: 620000

Stabilisation time under laboratory conditions: 3 s

Tare range: 620 g

Warm up time: 4 h

Weighing capacity [Max]: 620 g

Weighing units: tl (Tw) ct ozt oz tl (HK) tol g
mo lb tl (Singap. Malays)
dwt

Display

Display digit height (large): 1,650 cm

Technical data about verification

Minimum load [Min]: 20 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]: 10 mg

Counting

Counting resolution: 620000

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

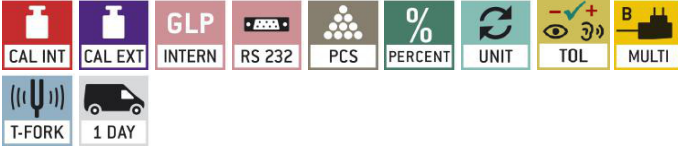
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Piktogramme

STANDARD



OPTION



FACTORY

