

KERN PNJ600-3M

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



Measuring system

Adjustment options:	Internal calibration (manual)
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:	ct dwt g lb mo oz ozt tl (HK) tl (Singap. Malays) tl (Tw) tol

Display

Display digit height:	1,650 cm
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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

Minimum piece weight at piece counting (Normal):	10 mg
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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:	CH EURO UK US

Service

DAkkS Certificate:	963-127
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
Dimensions of weighing plate (WxDxH):	195 x 300 x 90 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

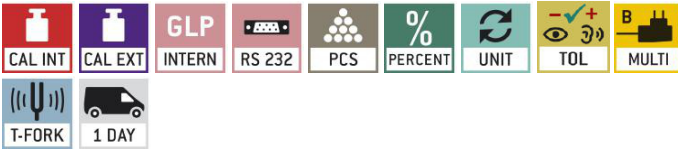
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Piktogramme

STANDARD



OPTION



FACTORY

