

KERN PNS 12000-1

Der neue Standard im Labor mit dem robusten Stimmgabel-Wägesystem



Measuring system

Adjustment options:	External calibration
Linearity:	200 mg
Readout [d]:	100 mg
Recommended adjusting weight:	12000 g (F1)
Reproducibility:	100 mg
Resolution:	120000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	12 kg
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

n/a:	200 g
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Counting

Counting resolution:	120000
Minimum piece weight at piece counting:	100 mg

Functions

Counting function:	yes
Percentage determination:	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Input voltage:	220 V - 240 V AC 50 Hz
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Service

DAkkS Certificate:	963-128
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Category

Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 410 x 220 mm
Gross weight:	5,200 kg
Net weight:	2,600 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WÄDÄH):	196 x 293 x 89 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	190 x 190 mm