

KERN PFB 6000-0M



Schnellanzeigende Präzisionswaage mit komfortabler Bedienphilosophie und Eichzulassung [M]



Counting

Counting resolution:	30000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g

Functions

Capacity display:	yes
Counting function:	yes
Percentage determination:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	5 °C
Minimum humidity:	0 %

Power supply

Input voltage:	220 V - 240 V AC 50 Hz
n/a:	CH EURO

n/a: Mains adapter external

Service

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
Verification:	965-217

Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	330 x 255 x 325 mm
Gross weight:	2,850 kg
Net weight:	1,900 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	200 x 190 x 87 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	200 x 190 x 87 mm

Measuring system

Adjustment options:	External calibration
Linearity:	1 g
n/a:	2 kg
Readout [d]:	1 g
Recommended adjusting weight:	6 kg (F1)
Reproducibility:	1 g
Resolution:	6000
Stabilisation time:	3 s
Tare range:	5,999 kg
Warm up time:	30 min
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g

Display

Additional Display possible:	no
Display digit height:	1,500 cm
Display digit height:	5 mm

Technical data about verification

Minimum load [Min]:	50 g
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	II
Verification value [e]:	1 g

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Revolving screw feet:	yes
Weighing surface (WxD):	155 x 145 mm