

# KERN PFB 6000-1



Schnellanzeigende Präzisionswaage mit komfortabler Bedienphilosophie und Eichzulassung [M]



## Environmental conditions

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

## Power supply

Input voltage:	110 V - 230 V AC
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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):	260 x 340 x 245 mm
Gross weight:	2,300 kg
Net weight:	1,600 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions housing (WÄDÄH):	200 x 257 x 87 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	200 x 190 x 87 mm
Weighing surface (WxD):	155 x 145 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
Readout [d]:	100 mg
Recommended adjusting weight:	5000 g (F1)
Reproducibility:	100 mg
Resolution:	60000
Stabilisation time:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	bat ct dot dwt g lb mo N oz ozt t tl (Cn) tl (HK) tl (Tw)

## Display

Display digit height:	1,500 cm
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## Technical data about verification

n/a:	200 g
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## Counting

Counting resolution:	30000
Minimum piece weight at piece counting:	200 mg

## Functions

Counting function:	yes
Percentage determination:	yes