

# KERN PFB 6000-2

Quick-display precision balance with user-friendly concept of operation - now with larger housing for more secure footing



## Measuring system

Adjustment options:	External calibration
Linearity:	150 mg
Readability [d]:	50 mg
Recommended adjusting weight:	6 kg (F1)
Repeatability:	50 mg
Resolution:	120000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	oz tl (Tw) N dot t ozt tl (HK) g bat mo tl (Cn) lb dwt ct

## Display

Display digit height (large):	1,800 cm
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## 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:	30 °C
Minimum ambient temperature:	15 °C
Minimum humidity:	0 %

## Power supply

Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter/adapter included:	UK US EURO CH

## Services (optional)

DAkkS Certificate:	963-128
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

## Packaging & shipping

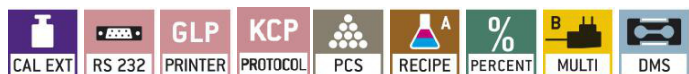
Delivery:	24 h
Dimensions packaging (WxDxH):	375 x 280 x 275 mm
Gross weight:	2,695 kg
Net weight:	1,872 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	210 x 315 x 90 mm
Dimensions of weighing plate (WxDxH):	190 x 180 x 95 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Weighing surface (WxD):	190 x 180 mm

## Piktogramme

### STANDARD



### OPTION



### FACTORY

