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:	t ozt dot tl (HK) g bat mo tl (Cn) lb dwt ct oz tl (Tw) N

Display digit height (large):	1,800 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g

Display

Functions		
Counting function:	yes	
Percentage determination:	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	15 °C

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

DAkkS Certificate:	963-128	
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

Service





OPTION



FACTORY

