KERN **PCB6000-0**

Der Standard im Labor





Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readout [d]:	1 g
Recommended adjusting weight:	5000 g (M2)
Reproducibility:	1 g
Resolution:	6000
Stabilisation time:	3 s
Warm up time:	30 min
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	dwt g lb mo oz ozt tl (HK) tl (Tw) tol

Display	
Display digit height:	1,500 cm

Technical data about verification		
n/a:	2 kg	
Counting		
Counting resolution:	3000	
Mininum piece weight at piece	2 g	

Functions	
Counting function:	yes
Percentage determination:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes

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

Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time:	12 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional

Service		
DAkkS Certificate:	963-128	

Category	
Category:	Balances
Product Group:	Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	238 x 357 x 180 mm
Gross weight:	2,140 kg
Net weight:	1,654 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WÃDÃH):	163 x 245 x 79 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	155 x 170 mm