KERN **PCB2500-2**

Der Standard im Labor





Measuring system	
Adjustment options:	External calibration
Linearity:	50 mg
Readout [d]:	10 mg
Recommended adjusting weight:	2000 g (F1)
Reproducibility:	10 mg
Resolution:	250000
Stabilisation time:	3 s
Tare range:	2,500 kg
Warm up time:	2 h
Weighing range [Max]:	2,500 kg
Weighing system:	Strain gauge
Weighing units:	ct dwt ffa g kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw) to

Display	
Display digit height:	2,100 cm
Technical data about verification	
n/a:	20 g
Counting	
Counting resolution:	125000
Mininum piece weight at piece counting:	20 mg

Functions	
Counting function:	yes
Peak 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

Power supply	
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:	963-127	

Category	
Category:	Balances
Product Group:	Precision balance

Packaging & shipping

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Delivery:	24 h
Dimensions packaging (WxDxH):	230 x 355 x 175 mm
Gross weight:	1,800 kg
Net weight:	1,700 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	133 x 133 mm