KERN PCB6000-1

The standard in the laboratory





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weighing program):

medodning system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	5 kg (F2)
Repeatability:	100 mg
Resolution:	60000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	kg ozt tl (HK) tol g mo lb dwi oz tl (Tw)
Display	
Display digit height (large):	1,500 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g
Functions	
Counting function:	yes
Percentage determination:	yes
Vibration-free weighing (Animal	yes

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C
Power supply	
Battery:	9 V Block
Charging time:	8 h
Input voltage:	100-240V AC 50/60Hz 0.5A
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	20 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional
Service	
Adjustment at the location of installation	:961-248
DAkkS Certificate:	963-128
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	230 x 335 x 175 mm
Gross weight:	2,150 kg
Net weight:	1,650 kg
Shipping method:	Parcel service
Construction	
Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	245 x 167 x 82 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Weighing surface (WxD):	150 x 170 mm

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Piktogramme

STANDARD

	• 6882.•	GLP		^	%	C	^-
CAL EXT		PRINTER	PCS	RECIPE	PERCENT	UNIT	MOVE
	B						
BATT	MULTI	DMS	1 DAY				

OPTION

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