KERN **PCB2500-2**

The standard in the laboratory





Measuring system

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

Display		
Display digit height (large):	2,100 cm	
Counting		
Counting resolution:	125000	
Mininum piece weight at piece counting (Laboratory:	20 mg	
Mininum piece weight at piece counting (Normal):	200 mg	

Functions				
Counting function:	yes			
Peak function:	yes			
Percentage determination:	yes			
Suspended weighing:	Hook			
Vibration-free weighing (Animal	yes			
weighing program):				
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				
DAkkS Certificate:	963-127			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Precision balance			
Deckering & chipping				
Packaging & shipping				
Delivery:	24 h			
Dimensions packaging (WxDxH):	230 x 355 x 175 mm			
Gross weight:	1,800 kg			
	1,700 kg			
Net weight:	-			
Net weight: Shipping method:	Parcel service			
U U	-			
Shipping method:	-			
Shipping method: Construction	Parcel service			
Shipping method: Construction Casing material:	Parcel service Plastic			
Shipping method: Construction Casing material: Dimensions housing (WxDxH):	Parcel service Plastic 166 x 250 x 80 mm			
Shipping method: Construction Casing material: Dimensions housing (WxDxH): Level indicator:	Parcel service Plastic 166 x 250 x 80 mm yes			

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Piktogramme

STANDARD

CAL EXT		GLP PRINTER	PCS	% PERCENT	Move	
BATT	B H	DMS	1 DAY			

OPTION

E C C C C C C C C C C C C C C C C C C C	DAkkS		
ACCU	+3 DAYS		