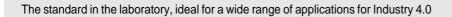
KERN PCB 6000-0-2023e







Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	3 g
Linearity:	2 g
Readability [d]:	1 g
Recommended adjusting weight:	6 kg (M2)
Repeatability:	1 g
Resolution:	6000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	30 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	tl (HK) m g kg mo lb tl (Singap. Malays) dwt tl (Tw) gn ffa ct oz ozt

Display digit height (large):	2,100 cm
Counting	
Counting resolution:	3000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g
Reference weight:	yes
Transfers weight.	yes

Display

Functions		
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Weighing with tolerance range: yes

80 %	
40 °C	
-10 °C	
	40 °C

Power supply	
Battery:	4x1.5 V AA
Charging time:	8 h
Input voltage:	100 V - 240 V AC 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK EURO CH US
Operating time:	20 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)		
Adjustment at the location of in	stallation: 961-248	
DAkkS Certificate:	963-128	
Category		

Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	

rackaging & Shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	235 x 365 x 175 mm
Gross weight:	2,300 kg
Net weight:	1,457 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	163 x 245 x 65 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	150 x 170 mm

KERN PCB 6000-0-2023e



The standard in the laboratory, ideal for a wide range of applications for Industry 4.0

Piktogramme

STANDARD



OPTION



