KERN FKB65K1



High resolution bench scale with large weighing range and robust stainless steel weighing plate



Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 g
Linearity:	3 g
Readability [d]:	1 g
Recommended adjusting weight:	60 kg (F2)
Repeatability:	1 g
Resolution:	65000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	65 kg
Weighing system:	Strain gauge
Weighing units:	ffa oz ozt g kg lb dwt gn
Display	
Display digit height (large):	2,500 cm
Counting	
Counting resolution:	32500
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g
Reference weight:	yes
Functions	
Counting function:	yes
Percentage determination:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

F	
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Power supply	
	4x1.5 V AA
Battery:	4x1.5 v AA 8 h
Charging time:	100 V - 240 V AC 50 / 60 Hz
Input voltage:	
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US UK EURO CH
Operating time:	20 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern
	intern
Services (optional)	
DAkkS Certificate:	963-129
Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale
Troduct Group.	Bollon oddio
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	470 x 470 x 190 mm
Gross weight:	7,600 kg
Net weight:	6,500 kg
Shipping method:	Parcel service
Construction	
Dimensions housing (WxDxH):	350 x 390 x 120 mm
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Dimensions of weighing plate	340 x 240 x 21 mm
Dimensions of weighing plate (WxDxH):	340 x 240 x 21 mm
5 5.	340 x 240 x 21 mm yes
(WxDxH):	
(WxDxH): Level indicator: Material weighing plate:	yes
(WxDxH): Level indicator: Material weighing plate: Revolving screw feet:	yes stainless steel
(WxDxH): Level indicator: Material weighing plate:	yes stainless steel yes
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Piktogramme

STANDARD



OPTION

