KERN FKB36K0.2



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]:	2 g
Linearity:	2 g
Readability [d]:	200 mg
Recommended adjusting weight:	20 kg (F1); 10 kg (F1)
Repeatability:	200 mg
Resolution:	180000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	36 kg
Weighing system:	Strain gauge
Weighing units:	kg ozt g lb dwt ffa oz gn
Display	
Display digit height (large):	2,500 cm
Counting	
Counting resolution:	180000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g
Functions	

Counting function:

PRE-TARE function:

weighing program):

Percentage determination:

Vibration-free weighing (Animal

Weighing with tolerance range:

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Power supply	
Battery:	6x1.5 V AA
Charging time:	10 h
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO CH AUS UK
Operating time:	80 h
Operating time (Backlight off):	90 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern
Services (optional)	
DAkkS Certificate:	963-128
Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale
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	
One in a montanial:	Plastic
Casing material:	350 x 390 x 120 mm
Dimensions housing (WxDxH):	
	340 x 240 x 21 mm
Dimensions housing (WxDxH): Dimensions of weighing plate	340 x 240 x 21 mm
Dimensions housing (WxDxH): Dimensions of weighing plate (WxDxH):	

yes

yes

yes

yes

yes

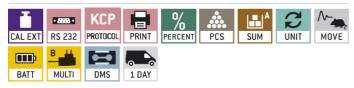
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Piktogramme

STANDARD



OPTION



FACTORY

