KERN FKB8K0.05

Large, high resolution bench scale





Measuring system	
Adjustment options:	External calibration
Linearity:	150 mg
Readability [d]:	50 mg
Recommended adjusting weight:	5 kg (F1); 2 kg (F1); 1 kg (F1)
Repeatability:	50 mg
Resolution:	160000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	8 kg
Weighing system:	Strain gauge
Weighing units:	gn oz ozt kg g lb dwt

Display	
Display digit height:	2,500 cm
0	

Counting	
Counting resolution:	160000
Mininum piece weight at piece counting (Laboratory:	50 mg
Mininum piece weight at piece counting (Normal):	500 mg

Functions		
Conversion function:	yes	
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	
Weighing with tolerance range:	yes	

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 UK EURO CH AUS
Operating time:	80 h
Operating time (Backlight off):	90 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

DAkkS Certificate:	963-128
Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Service

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	470 x 470 x 190 mm
Gross weight:	7,400 kg
Net weight:	6,300 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	350 x 390 x 120 mm
Dimensions of weighing plate (WxDxH):	340 x 240 x 21 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

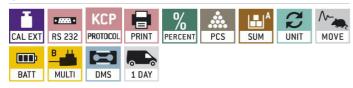
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Piktogramme

STANDARD



OPTION



FACTORY





