KERN FKB8K0.1A

Bench scale up to 65 kg with large weighing plate





Measuring system				
Adjustment options:	External calibration			
Linearity:	300 mg			
Readability [d]:	100 mg			
Recommended adjusting weight:	8 kg (F2)			
Repeatability:	100 mg			
Resolution:	80000			
Stabilisation time under laboratory conditions:	3 s			
Tare range:	8 kg			
Warm up time:	2 h			
Weighing capacity [Max]:	8 kg			
Weighing system:	Strain gauge			
Weighing units:	dwt oz tl (Tw) gn kg t ozt tl (HK) g mo lb * tl (Singap. Malays)			
Display				
Display digit height (large):	2,500 cm			
Counting				
Counting resolution:	40000			
Mininum piece weight at piece counting (Laboratory:	200 mg			
Mininum piece weight at piece counting (Normal):	2 g			
Functions				
Counting function:	yes			
Percentage determination:	yes			
Percentage determination: PRE-TARE function:	yes yes			
-	•			

Vibration-free weighing (Animal

Environmental conditions					
Maximum humidity:	80 %				
Maximum operating temperature:	35 °C				
Minimum ambient temperature:	5 °C				
Power supply					
Battery:	9 V Block				
Charging time:	10 h				
Input voltage:	220 V - 240 V AC 50 Hz				
Mains adapter/adapter included:	EURO CH UK US				
Operating time:	12 h				
Operating time (Backlight off):	10 h				
Operating time (Backlight on):	8 h				
Rechargeable battery:	Rchrg. battery optional				
Service					
DAkkS Certificate:	963-128				
Category					
Brand:	KERN				
Category:	Balances				
Product Group:	Bench scale				
Packaging & shipping					
Delivery:	24 h				
Dimensions packaging (WxDxH):	475 x 470 x 190 mm				
Gross weight:	6,200 kg				
Net weight:	5,200 kg				
Shipping method:	Parcel service				
Construction					
Casing material:	Plastic				
Dimensions housing (WxDxH):	348 x 390 x 113 mm				
Dimensions of weighing plate (WxDxH):	348 x 390 x 113 mm				
Material weighing plate:	stainless steel				
Weighing surface (WxD):					

weighing program): KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49–(0)7433 - 99 33-0 · www.kern-sohn.com

yes

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Piktogramme

STANDARD

	• 6864.•		_ ^	%	C	^-	–	
CAL EXT	RS 232	PCS	RECIPE	PERCENT	UNIT		UNDER	BATT
B								
MULTI	DMS	1 DAY						

OPTION

III)	DAkkS		
ACCU	+3 DAYS		