## **KERN FKB16K0.05**

Large, high resolution bench scale





Measuring system	
Adjustment options:	External calibration
Linearity:	250 mg
Readability [d]:	50 mg
Recommended adjusting weight:	10 kg (F1); 5 kg (E2)
Repeatability:	100 mg
Resolution:	320000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display	
Display digit height:	1,800 cm
Counting	
Counting resolution:	320000
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	
Suspended weighing:	Hook	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply	
Battery:	6x1.5 V Size C
Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO
Operating time:	40 h
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

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Category	
Brand:	KERN

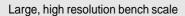
Service

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	
Dimensions housing (WxDxH):	350 x 390 x 120 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

