



## Kern FKB 1A 30Kg Bench scale

Particularly practical: thanks to the large weighing ranges and compact dimensions, you can accurately weigh heavy loads in the most restricted of spaces. Useful for determining very small weight differences, such as, for example, gas wastage, abrasion of mechanical parts etc. Note: Individual header data: the free software KERN SHM-01 can be used to print 4 header lines on the printout for printers 911-013, YKN-01, YKB-01N, YKE-01 and YKC-01 (in combination with YKI-02). You can easily download the software here (unfortunately it cannot be sent out as a CD): Software full-version

Specifications	Details
Operating time (Backlight on):	8 h
Display digit height:	25 mm
Weighing surface (WxD):	340 mm x 240 mm
Casing material:	Plastic
Suspended weighing	Hook
PRE-TARE function:	yes
Minimum piece weight at piece counting (Normal)	20 g
Counting resolution	15000
Minimum piece weight at piece counting (Laboratory)	2 g
Resolution	30000
Product Number	FKB 30K1A
Brand	Kern
Model Number	FKB 1A
Net weight	5.17 kgs
Dimensions housing (WxDxH):	350 mm x 370 mm x 110 mm

Specifications	Details
Dimensions of weighing plate (W×D×H):	340 mm x 240 mm x 21 mm
Material weighing plate:	stainless steel
Vibration-free weighing (Animal weighing program)	yes
Percentage determination	yes
Input voltage	220 V - 240 V AC 50 Hz
Charging time	10 h
Operating time (Backlight off)	10 h
Operating time	12 h
Adjustment options	External calibration
Linearity	3 g
Counting function:	yes
Rechargeable battery:	Rchrg. battery optional
Mains adapter/adapter included:	CH EURO UK US
Gross weight	6.29 kgs
Minimum ambient temperature	5 °C
Maximum operating temperature	35 °C
Maximum humidity	80 %
Weighing units	* dwt g gn kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw)
Weighing system	Strain gauge
Weighing range [Max]	30 kg
Warm up time	2 h
Stabilisation time	3 s
Reproducibility	1 g
Recommended adjusting weight	30 kg (F2)
Readout [d]	1 g