



Kern FCB 0.1 3kg Bench Scale

High mobility: Battery operation, compact construction and low weight make this balance ideal for use in several locations (production, warehouse, dispatch department, ...)

Specifications	Details
Resolution	30000
Product Number	FCB 3K0.1
Brand	Kern
Model Number	FCB 0.1
Net weight 	2.67 kgs
Minimum piece weight at piece counting (Normal)	2 g
Minimum piece weight at piece counting (Laboratory)	200 mg
Counting resolution	15000
Vibration-free weighing (Animal weighing program)	yes
Percentage determination	yes
Counting function:	yes
Tare range:	3 kg
Rechargeable battery:	Rchrg. battery optional
Mains adapter/adaptor included:	CH EURO UK US
Operating time (Backlight on):	5 h
Casing material:	Plastic
Gross weight	3.35 kg

Specifications	Details
Minimum ambient temperature	5 Â°C
Dimensions housing (WxDxH):	270 mm x 345 mm x 106 mm
Dimensions of weighing plate (WÃDÃH):	252 mm x 228 mm x 12,5 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	253 mm x 229 mm
Display digit height:	25 mm
Maximum operating temperature	35 Â°C
Maximum humidity	80 %
Weighing units	dwt g lb mo oz ozt tl (HK) tl (Tw) tol
Weighing system	Strain gauge
Weighing range [Max]	3 kg
Warm up time	2 h
Stabilisation time 	3 s
Reproducibility	100 mg
Recommended adjusting weight	2 kg (M1); 1 kg (M1)
Readout [d]	100 mg
Linearity	300 mg
Adjustment options	External calibration
Operating time (Backlight off)	10 h
Operating time	12 h
Input voltage	220 V - 240 V AC 50 Hz
Charging time	10 h