Industry





EXT





CAL Adjusting program (CAL): For quick setting of the balance's accuracy. External adjusting weight required.



Piece counting: Reference quantities selectable. Display can be switched from piece to weight.



Data interface: The type of interface is shown pictogram. For a definition, see alossarv.



Net-total weighing: weight of tare cup and weight of components memorized in two separate stores.



Percentage determination: Displays the deviation from the reference weight (100%) in % instead of grams



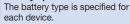
Weighing units: can be switched to e.g. non-metric units at the touch of a key. See balance model.



 Animal weighing program: strong vibrations are filtered out.



BAT Battery operation:





Mains adapter: 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

Option (additional price)



Rechargeable battery pack: rechargeable set.

Compact model with large KERN FCB weighing plate at a low price





Battery operation possible

Block battery (9 V) not



Second display on the rear of the balance

Backlit LCD display

digit height 25 mm



KERN FCB-A01

Protective working cover

over keypad, standard. Can be reordered, KERN FCB-A02

Standard printer, KERN YKB-01N

Label printer, with printout configuration and barcode function, KERN YKL-01

Statistics printer, **KERN YKT-01**

For all printers, see page 109. See also "Individual header

Technical Data:

Overall dimensions WxDxH 270x345x106 mm

Net weight approx, 3 kg

Permissible ambient temperature +5 ... +35 °C

UNITS Further weighing units: see the internet

Model KERN	Weighing range Max kg	Read- out d	Repro- duci- bility g	Linea- rity	Min. piece weight at piece count. g/piece		OPTION	
							Certifi- cate KERN	
FCB 3K0.1	3	0,1	0,1	± 0,3	0,2	•	963-127	
FCB 8K0.1	8	0,1	0,1	± 0,3	0,2		963-128	
FCB 16K0.2*	16	0,2	0,2	± 0,6	0,4	•	963-128	
FCB 6K0.5	6	0,5	0,5	± 1,5	1	•	963-128	
FCB 30K0.5*	30	0,5	0,5	± 1,5	1	•	963-128	
FCB 12K1	12	1	1	±3	2	•	963-128	
FCB 30K1	30	1	1	±3	2	•	963-128	
FCB 24K2	24	2	2	± 6	4	•	963-128	
FCB 15K5	15	5	5	± 10	10		963-128	
FCB 24K10*	24	10	10	± 20	20		963-128	

44 Order Hotline: Go to back page of catalogue

KERN - Your DKD-Calibration Partner

issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid. KERN is a manufacturer of test weights in the international classes of accuracy E1, E2, F1, F2, M1, M2, M3,

from 1 mg up to 2000 kg **DKD** = **German** Calibration Service

