



Standard

- 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 by the pictogram. For a definition, see page 85.
- 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.
- Battery operation:** The battery type is specified for each device.
- 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.

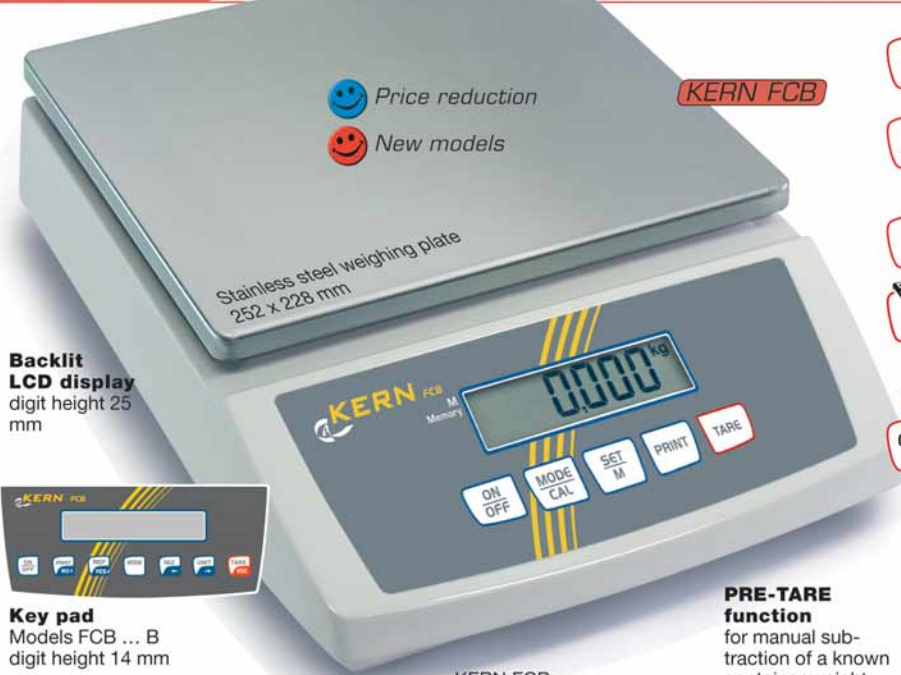
KERN CB•FCB Compact scale

Compact model with large weighing plate at a low price

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STANDARD

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Price reduction

New models

KERN FCB

Delivery 1 day

2 Years warranty

Strain gauge

Best buy ≥ 3 pcs.

OPTION DKD
Certificate +4 days

Backlit LCD display
digit height 25 mm



Key pad
Models FCB ... B
digit height 14 mm

OPTION



KERN CB:
Protective working cover over keypad, standard. Can be reordered, **KERN CB-A02**

Battery operation possible*
Block battery (9 V) not included

Rechargeable battery pack
models FCB...B: internal, operating time approx. 15 h, charging time approx. 20 h, **KERN FCB-A03B**
all the other models: operating time approx. 20 h, charging time approx. 10 h, **KERN FCB-A01**

KERN FCB:
Protective working cover over keypad, standard. Can be reordered, **KERN FCB-A02**



FCB only:
Second display* on the rear of the balance, standard

PRE-TARE function for manual subtraction of a known container weight



Standard printer, **KERN YKB-01**

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

Statistics printer, **KERN YKT-01**
For all printers, see page 85. See also "Individual header data"

Model	Weighing range Max	Read-out d	Reproducibility	Linearity	Min. piece weight at piece count.	OPTION DKD Certificate KERN
	kg	g	g	g	g/piece	
KERN CB 3K0.1N	3	0,1	0,1	± 0,3	0,2	963-127
KERN CB 3K0.5N	3	0,5	0,5	± 1,5	1	963-127
KERN CB 3K1N	3	1	1	± 3	2	963-127
KERN FCB 12K0.1B	12,1	0,1	0,1	± 0,3	0,1	963-128
KERN FCB 24K0.2B	24,1	0,2	0,2	± 0,6	0,2	963-128
with second display on the rear of the balance*						
KERN FCB 6K1	6	1	1	± 3	2	963-128
KERN FCB 12K1	12	1	1	± 3	2	963-128
KERN FCB 15K5	15	5	5	± 10	10	963-128
KERN FCB 24K1	24	1	1	± 3	2	963-128
KERN FCB 24K2	24	2	2	± 6	4	963-128
KERN FCB 24K10	24	10	10	± 20	20	963-128

KERN CB: Overall dimensions WxDxH 240x310x110 Net weight approx. 2.5 kg.
KERN FCB: Overall dimensions WxDxH 270x345x106 mm. Net weight approx. 3 kg.
Permitted environmental temperature +10 ... +30 °C.

PCS Piece counting with reference quantities of 5, 10, (20), 25, 50 pieces.
UNITS Further units: see the internet.
*only for models without B add-on

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



Your KERN specialist dealer