



KERN PFB Low-cost model based on a concept of easy use



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.



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



Suspended weighing: load support with hook on the underside of the balance.



Rechargeable battery pack: rechargeable set.



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



Weighing plate A



Weighing plate B

Draught shield standard for all models with weighing plate size A B Removable metal cover with pipette opening. Weighing space WxDxH 158x143x64 mm

Backlit LCD display with digit height 15 mm

Compact size practical for limited spaces

Level indicator and foot screws to level the balance precisely, fitted as standard, to give the most accurate weighing results

Capacity display A bar lights up to show how much of the weighing range is still available.

Rechargeable battery pack internal, as standard. Operating time approx. 48 h. charging time approx. 12 h. Charge condition indicator on display

Concept of easy use All primary functions have their own key on the keypad.

Standard printer KERN YKB-01N

Statistics printer KERN YKT-01

Label printer KERN YKL-01

For all printers see page 109.

Technical Data:

Overall dimensions (without draught shield) WxDxH 200x257x87 mm

Net weight approx. 2 kg

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

Model	Weighing range Max g	Read-out d g	Repro-ducibility g	Linearity g	Weighing plate	OPTION Certifi- cate KERN DKD
KERN PFB 120-3	120	0,001	0,001	± 0,003	A	963-127
PFB 200-3	200	0,001	0,001	± 0,003	B	963-127
PFB 1200-2	1200	0,01	0,01	± 0,03	B	963-127
PFB 2000-2	2000	0,01	0,01	± 0,03	B	963-127
PFB 6K0.05	6500	0,05	0,05	± 0,15	C	963-128
PFB 6000-1	6000	0,1	0,1	± 0,3	C	963-128

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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