

Quick-display precision balance with user-friendly concept of operation mode - now also with checkweighing function

Features

- KERN PFB 600-3, PFB 6000-2: The measuring system's exceptionally high resolution of 600.000 points ensures the highest level of accuracy with large weighing ranges
- Weighing with tolerance range: a visual and audible signal helps with portioning, dispensing or grading
- Standardised, convenient KERN concept of operation: All primary functions have their own key on the keypad
- Compact size
- Capacity display: A bargraph display lights up to show how much of the weighing range is still available
- Level indicator and levelling feet for precise levelling of the scale, fitted as standard, to give the most accurate weighing result

- Draught shield standard for models with weighing plate size **A**, **B**, removable, weighing space WxDxH 140x150x65 mm

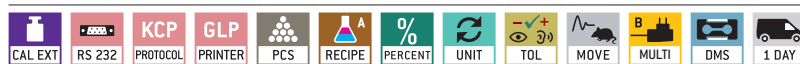
Technical data

- Backlit LCD display, digit height 21 mm
- Dimensions weighing surface, stainless steel
 - A** Ø 80 mm
 - B** Ø 120 mm
 - C** WxD 190x180 mm, see larger picture
- Overall dimensions WxDxH 210x315x90 mm
- Permissible ambient temperature 15 °C/30 °C

Accessories

- Protective working cover, scope of delivery 5 items, KERN PFB-A12S05
- Internal rechargeable battery pack, operating time up to 72 h without backlight, charging time approx. 6,5 h, must be ordered at purchase, KERN EWJ-A06
- Bluetooth data interface for wireless data transfer to PC or tablets, supports Bluetooth 2.0 and 4.0, must be ordered at purchase, KERN PFB-A10
- Further details, plenty of further accessories and suitable printers see *Accessories*

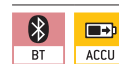
STANDARD



OPTION



FACTORY



Model	Weighing capacity [Max]	Readability [d]	Reproducibility	Linearity	Resolution	Weighing plate	Options
							DAkKS Calibr. Certificate
KERN	g	g	g	g	Points		DAKKS KERN
PFB 120-3	120	0,001	0,002	± 0,003	120.000	A	963-127
PFB 200-3	200	0,001	0,002	± 0,004	200.000	A	963-127
PFB 300-3	300	0,001	0,003	± 0,005	300.000	A	963-127
PFB 600-3	600	0,001	0,005	± 0,005	600.000	B	963-103
PFB 600-2	600	0,01	0,01	± 0,02	60.000	B	963-127
PFB 1200-2	1200	0,01	0,02	± 0,03	120.000	B	963-127
PFB 2000-2	2000	0,01	0,02	± 0,04	200.000	B	963-127
PFB 3000-2	3000	0,01	0,03	± 0,05	300.000	B	963-127
PFB 6000-2	6000	0,01	0,05	± 0,07	600.000	C	963-104
PFB 6000-1	6000	0,1	0,1	± 0,2	60.000	C	963-128