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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
- Wide range of functions including statistics, recipe and totalling functions
- 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 W×D×H 140×150×65 mm

Technical data

- Backlit LCD display, digit height 21 mm
- Dimensions weighing surface, stainless steel
 - A** ø 80 mm
 - B** ø 120 mm
 - C** W×D 190×180 mm, see larger picture
- Overall dimensions W×D×H 210×315×90 mm
- Permissible ambient temperature 15 °C/30 °C

STANDARD



OPTION

FACTORY



Model	Weighing capacity [Max] g	Readability [d] g	Reproducibility g	Linearity g	Resolution Points	Weighing plate	Options
							Calibr. Certificate DAkkS accr. 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