

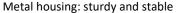


Over 50 years in cooperation with the health world, the scientific research, the environmental and quality control world

Bilancia da laboratorio KERN mod. PBS 4200-2M

KERN PBJ: Internal calibration with thermal changes and chronological command at defined intervals, to ensure maximum precision and make operation independent of the place of installation

KERN PBS: CAL calibration program for recording accuracy with an external calibration weight



- · Dosing support: High-stability mode and other selectable filter settings Weighing with tolerance values (check weighing): an optical signal supports portioning, batching or sorting
- · Add up weights
- · 4-digit, freely programmable identification code is printed in the adjustment log
- · Automatic output of data to printer / PC with stable weight

Standard windshield for models with [d] = 0.001 g, weighing chamber W \times D \times H 180 \times 193 \times 87 mm

· Rigid protective cover included in the supply

Leading Single-Cell Technology:

- · Automatic production of the load cell from a single unit
- · Stable reaction to temperature changes
- · Short stabilization interval: stable weighing values in only about 3 s under laboratory conditions
- · High mechanical strength
- · High safety in cases of off-center loading
- · Large backlit LCD display, digit height 14 mm
- \cdot Dimensions weighing surface, stainless steel type A L × D 108 × 105 mm type B L × D 170 × 180 mm Scale dimensions W × D × H 209 × 322 × 78 mm (without windshield)

Net weight approx. 3.2 kg

· Permissible ambient temperature 10 ° C / 30 ° C

On request available:

- M approval (for PBJ model)
- DAkkS calibration certificate
- Set for the determination of density of liquids and solids with density => 1

Code	Description	Max capacity g	Division g	Approved division g	Minimum load g	Linearity g	Weighing plate dim. mm	
K3PBS422	Bilancia da laboratorio KERN mod. PBS 4200-2M	4200	0,01	-	-	±0,02	170x180	

