

Precisionvåg KERN PBJ

Multifunctional laboratory balance with single-cell weighing system and EC type approval.

Adjusting program CAL for quick setting of the balance accuracy Capacity display: A bar lights up to show how much of the weighing range is still available.

Metal housing: robust and sturdy.

Dosage aid: High-stability mode and other filter settings can be selected.

Weighing with tolerance range (checkweighing): Input of an upper/lower limit value. A visual signal assists with portioning, dispensing or grading.

Totalising of weights.

Identification number: 4 digits, printed on calibration protocol freely programmable.

Automatic data output to the PC/printer each time the balance is steady.

Draught shield standard, on all models with readout [d] = 0,001 g, weighing space W×D×H 180×193×87 mm.

Protective working cover included with delivery.

Single-cell advanced technology:

Fully automatic manufactured weighing cell from one piece of material.

Stable temperature behaviour.

Short stabilisation time: 3 sec

Shock proof construction

High corner load performance

Weighing plate size

PBJ 620-3M: 108x105 mm

PBJ 4200-2M: 180x190 mm

Weight capacity max/min

PBJ 620-3M / 620 g / 0,1 g

PBJ 4200-2M / 4200 g / 0,5 g

DAkkS calibration certifikat

Optional

Technical data

Large backlit LCD display, digit height 14 mm

· Dimensions weighing surface, stainless steel

W×D 108×105 mm (PBJ 620-3M) / 180×190 mm (PBJ 4200-2M)

· Overall dimensions W×D×H 209×322×78 mm (without draught shield)

· Net weight approx. 3,2 kg

· Permissible ambient temperature 10 °C/30 °C



Item

KERN precision scale PBJ, max 620 g

KERN precision scale PBJ, max 4200 g

Art no

PBJ 620-3M

PBJ 4200-2M

Tillval

DAkkS calibration certifikat, Protective working

cover, Set for density determination, Ethernet adapter