

Counting Balance

Laboratory Balance



Parts counting: Reference quantities selectable: 10 or 30 pieces. Display can be switched from piece to weight.

Spray and dust protection: Protection class is indicated in the symbol to the left.



— Standard —



KERN - Warranty: 3 years

KERN's DKD-Calibration-Laboratory

(DKD = German Calibration Service)

KERN competence in weighing technology

- DKD-certificates for balances: Control of the "Uncertainty of measurement" according to ISO 9000ff in the KERN laboratory
- PC-software BalanceCal for the user: for computer-aided control of electronic balances according to ISO 9000ff
- Test instruction for balances according to ISO 9000ff (free of charge) for the user

KERN competence in adjusting weights

- KERN is a manufacturer of adjust. weights in all classes of accuracy E1 - M3, from 1 mg to 2 000 kg (please request our detailed catalogue "KERN-Weights" free of charge)
- DKD-certificates for adjusting weights in the accredited KERN laboratory

Counting in the most simple way!

The counting balance with the very simple handling. The few things, which you have to know, are shown directly on the display. With special simplified keyboard for

parts counting function. Extremely useful when used only occasionally, e.g. during inventory.

Construction/design: Mains adap-

ter 230 V. Solid metal casing, WxDxH 200 x 300 x 80 mm. Compact extensions. Low conditions to the place of location. Very robust modell despite its high precision.

Model	Read-out	Weighing range	Reproducibility	Linearity	Min. piece weight at parts count.	Net weight approx.	Weighing plate
KERN	d g	Max g	g	g	g	kg	stainl. steel mm
EC 600-2	0.02	600	0.01	± 0.02	0.01	2.8	∅ 140
EC 6000-1	0.2	6000	0.1	± 0.2	0.1	2.8	190 x 190
EC 12 K 1	1	12000	1	± 2	0.3	3.5	190 x 190

Your specialist dealer:

Please request our balance catalogue!

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