

Basic

EMB School balance

DIRECT SCALE
www.direct-scale.com



Standard

CAL EXT **Adjusting program (CAL):** For quick setting of the balance's accuracy. External adjusting weight required.

U **Suspended weighing:** load support with hook on the underside of the balance.

BAT **Battery operation:** The battery type is specified for each device.

TAR **Tare:** put back displayed value to „0“ during weighing process, e.g. to add or remove weighing material from a container.

Option (additional price)

230 **Mains adapter:** 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

Order Hotline:
Go to back page of catalogue

Entry level model in the
low-cost range

KERN EMB
School balance

- Delivery 1 day
- 2 Years warranty
- Best buy > 3 pcs.



Price reduction

A Ø 105 mm
B Ø 150 mm, illustrated

STANDARD



OPTION



Chemistry –
school experiments



Weighing plate B

Large LCD display
digit height 15 mm

Ready for use
Batteries included, 1 x 9 V block battery (■), or 2 x 1.5 V, size AA (▲). AUTO-OFF function after 3 min without a change of load to preserve the batteries, can be switched off

Add-on-weighing function
simplifies mixing

Mains adapter
not standard, can be reordered at any time, KERN 440-902

Model	Weighing range Max g	Read-out d g	Weighing plate mm			
KERN						
EMB 200-2 ■	200	0,01	A			
EMB 600-2 ■	600	0,01	A	●		
EMB 220-1 ▲	220	0,1	B	●		
EMB 500-1 ■	500	0,1	B	●		
EMB 1200-1 ■	1200	0,1	B	●		
EMB 2200-0 ▲	2200	1	B	●		
EMB 5.2K1 ■	5200	1	B	●		
EMB 5.2K5 ▲	5200	5	B	●		

Overall dimensions WxDxH 170x240x39 mm. Net weight approx. 600 g.

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KERN – Your DKD-Calibration Partner

Issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy

E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg

DKD = German Calibration Service

