

Standard

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

230 **Mains adapter:** 230 V / 50 Hz. Standard type D, if requested also available in standard GB, AUS or USA.

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

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Verifiable
bargain winner

KERN GAB
Compact balance

OPTION
M
Verification
+7 days
DKD
Certificate
+5 days

STANDARD
CAL
EXT
230
TAR
ENR/EN



Weighing plate stainless steel
230 x 180 mm
illustrated 280 x 260 mm



Battery supply possible
Batteries size D (2x 1,5 V) not standard. With AUTO-OFF function after 20 and 60 min without a change of load to preserve the battery. Operation time approx. 300 h

Large LCD-Display
with digit height 25 mm

Compact size
practical for limited spaces

CAL **EXT** **Adjusting program CAL**
only for not verified balances. External test weights additional price

This balance is particularly suitable for mobile use thanks to its extremely long battery operating time (approx. 300 h)



Example Dual-range balance KERN GAB 6K2DM Max = 6 kg, d₁ = 2 g (from 0-3kg), d₂ = 5 g (from 3-6kg)

Model	Read-out d g	Weighing range Max kg	Verific. value e g	Min. load Min kg	Net weight kg	Weighing plate stainl. steel mm	OPTION alternative	
							Verifi- cation KERN	M III Certificate DKD for balances, see p. 75 KERN
d ₁ d ₂ = Dual-range balance (D = Dual) automatic change of readout							Verifiable	Verification at the factory
GAB 3K1 DM	112	1,513	112	20	2	230x180	950-527	963-127
GAB 6K2 DM	215	316	215	40	2	230x180	950-528	963-128
GAB 15K5 DM	5110	7,5115	5110	100	4	280x260	950-528	963-128
GAB 30K10 DM	10120	15130	10120	200	4	280x260	950-528	963-128

Verification at the factory, location of use with post code required.
Overall dimensions until Max 6 kg: WxDxH 240x285x110 mm.
Overall dimensions from Max 15 kg: WxDxH 290x365x125 mm.

Permissible ambient temperature -5 ... +40 °C.
Permissible humidity 15-80%, not condensing.

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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 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

Your specialist dealer

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