



KERN FOB Verifiable stainless steel balance with special protection against humidity with EC-Type Approval (M)

Delivery
1 day

2
Years warranty

FACTORY OPTION

M
Verification +7 days
FOB-M only

OPTION DKD
Certificate +3 days



STANDARD



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



Rechargeable battery pack: rechargeable set.



Stainless steel: the balance is protected against corrosion.



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



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

Application examples:

- Seasoning weighing scale
- Portion weighing scale e.g. dough, meat, ice cream, salads, etc.
- Verified control scale e.g. pre-packed goods
- Filling scale, e.g. canned goods, jars, etc.

Ideal for limited space due to its compact design and internal rechargeable battery pack

Protective working cover over keyboard and housing, standard. Can be reordered, for weighing plate sizes

- A KERN FOB-A05,
- B KERN FOB-A06,

Large LCD Display digit height 25 mm

Rechargeable battery pack

internal, standard. With weighing plate size A: operating time approx. 24 h, charging time approx. 8 h. With weighing plate size B: operating time approx. 30 h, charging time approx. 14 h. Charge condition indicator using three-colour LED

Stainless steel design of the housing and weighing plate. Its smooth surfaces make it simple to clean

Increased protection against humidity by means of waterproof silicone sealing of the load cell, electronics and soldering joints

Energy-saving mode AUTO-OFF function after 2 min without a change of load to preserve the battery

Net/Gross weight to control the consumed weighing range at the touch of a key

Technical Data:

Overall dimensions
Weighing plate size A: WxDxH 190x250x55 mm
Net weight approx. 2 kg
Weighing plate size B: WxDxH 220x305x80 mm
Net weight approx. 3,3 kg
Permissible ambient temperature 0 ... +40 °C

Model	Weighing range Max kg	Read-out d g	Repro-ducibility g	Linearity g	Weighing plate	Veri-fication KERN	OPTIONS alternative M III Certificate KERN	DKD
KERN								
FOB 1.5K0.5	1,5	0,5	0,5	1	A	●	963-127	
FOB 3K1	3	1	1	2	A	●	963-127	
FOB 6K2	6	2	2	4	A	●	963-128	
FOB 7.5K0.5L	7,5	0,5	0,5	1,5	B	●	963-128	
FOB 15K1L	15	1	1	3	B	●	963-128	
FOB 30K2L	30	2	2	6	B	●	963-128	
For applications that require verification, please order verification at the same time, initial verification at a later date is not possible.								
FOB 1K1M	1	1	1	2	A	●	950-127	963-127
FOB 2K2M	2	2	2	4	A	●	950-127	963-127
FOB 5K5M	5	5	5	10	A	●	950-127	963-127
FOB 6K2LM	6	2	2	4	B	●	950-128	963-128
FOB 15K5LM	15	5	5	10	B	●	950-128	963-128
FOB 30K10LM	30	10	10	20	B	●	950-128	963-128

Order Hotline: Go to back page of catalogue

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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



Your KERN specialist dealer