



Standard

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

AKU **Rechargeable battery pack:** rechargeable set.

INOX **Stainless steel:** the balance is protected against corrosion.

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

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

KERN FOB Compact balance

Verifiable stainless steel balance with special protection against humidity

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STANDARD

CAL EXT only for non-verified models



Application examples:

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

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

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

CAL EXT **Adjustment program CAL** only for non-verified balances. External test weights at an additional price

AKU **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

Protective working cover over keyboard and housing, standard. Can be reordered, for weighing plate sizes [A]: KERN FOB-A05, [B]: KERN FOB-A06,

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

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

Delivery 1 day

2 Years warranty

Best buy ≈ 3 pcs.

OPTION M Verification +7 days

DKD Certificate +4 days



Model	Weighing range Max kg	Read-out d g	Reproducibility g	Linearity g	OPTION alternative			
					Verification KERN	M III	Certificate KERN	DKD
KERN								
FOB 1.5K0.5	1,5	0,5	0,5	1			963-127	
FOB 3K1	3	1	1	2			963-127	
FOB 6K2	6	2	2	4			963-128	
FOB 7.5K0.5L	7,5	0,5	0,5	1,5			963-128	
FOB 15K1L	15	1	1	3			963-128	
FOB 30K2L	30	2	2	6			963-128	
	Verifiable							
FOB 1K1M	1	1	1	2	950-127	I	963-127	
FOB 2K2M	2	2	2	4	950-127	I	963-127	
FOB 5K5M	5	5	5	10	950-127	I	963-127	
FOB 6K2LM	6	2	2	4	950-128	I	963-128	
FOB 15K5LM	15	5	5	10	950-128	I	963-128	
FOB 30K10LM	30	10	10	20	950-128	I	963-128	

I Factory verification, location of use with post code required. LCD display digit height 25 mm. Permitted environmental temperature 0 ... +40 °C. Overall dimensions up to Max. 6 kg: WxDxH 190x250x55 mm. Weighing plate size [A]. Net weight approx. 2 kg.
76 Overall dimensions from Max. 6 kg (L): WxDxH 220x305x80 mm. Weighing plate size [B]. Net weight approx. 3.3 kg.

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

