

Standard

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

AKU **Accu-supply:** rechargeable set.

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.

KERN FOB Compact balance

Verifiable stainless steel balance with special protection against humidity

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STANDARD



Ideal by limited spaces due to its compact design and internal rechargeable battery pack



Weighing plate 180x170 mm up to **Max 6 kg**

CAL **EXT** **Adjustment program CAL** only for non-verified balances. Test weights available additional price



OPTION
M **Verification +7 days**
DKD **Certificate +5 days**

AKU **Integrated rechargeable battery,** standard. With weighing plate 180x170 mm: operating time approx. 24 h, charging time approx. 18 h. With weighing plate 215x215 mm: operating time approx. 30 h, charging time approx. 14 h. Charging condition indicator via LED signal

Gross-Weight Indication (Tare-weight + Net-weight) monitoring of consumed weighing range at a touch of a key

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

Stainless steel design of the casing and weighing plate. Smooth surfaces, simple to clean

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

Model	Read-out g	Weighing range kg	Verific. value g	Min. load g	Net weight kg	Weighing plate stainl. steel mm	Verification KERN	OPTION alternative	
								Max	Min
FOB 1.5K0.5	0,5	1,5	-	-	2	180x170	●	-	963-127
FOB 3K1	1	3	-	-	2	180x170	●	-	963-127
FOB 6K2	2	6	-	-	2	180x170	●	-	963-128
FOB 7.5K0.5 L	0,5	7,5	-	-	3,3	215x215	-	-	963-128
FOB 15K1 L	1	15	-	-	3,3	215x215	-	-	963-128
FOB 30K2 L	2	30	-	-	3,3	215x215	-	-	963-128

Verifiable							Verification at the factory		
FOB 1K1 M	1	1	1	20	2	180x170	●	950-127	963-127
FOB 2K2 M	2	2	2	40	2	180x170	●	950-127	963-127
FOB 5K5 M	5	5	5	100	2	180x170	●	950-127	963-127

54 **Verification at the factory,** location of use and post code required. Overall dimensions up to **max 6kg WxDxH 190x250x55 mm.** Overall dimensions from **max 7.5kg WxDxH 220x305x80 mm.**

LCD display, 25 mm digit height. Permissible ambient temperature 0 ... +40°C. Permissible atmospheric humidity 25-95%, not condensing.

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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