





Compact stainless steel balance with large weighing range

Features

- KERN FOB: Innovative weighing with tolerance range: The colour of the display changes depending on the weight (too light/ok/too heavy) and is an aid to help with portioning, dosing and grading
- KERN FOB-NL: Protection against dust and water splashes IP67 (only when using battery)
- Thanks to the stainless steel design of the housing and platform with smooth surface, the scale is rust-free and easy to clean
- Increased protection against humidity through waterproof silicone sealing of the load cell, electronics and soldering joints
- Your support in a HACCP-compliant quality system
- Ideal for the increased hygienic requirements in the food industries
- Thanks to battery operation/rechargeable battery operation (optional), compact, lightweight construction, it is suitable for the use in several locations
- Secure and non-slip positioning with rubber feet

Accessories

 Tare pan made from stainless steel, ideal for weighing loose small parts as well as fruits, vegetables, etc., overall dimensions W×D×H 400×300×45 mm, KERN RFS-A02

FOB

- Protective working cover, scope of delivery: 5 items, KERN FOB-A05S05
- Internal rechargeable battery pack, operating time up to 24 h without backlight, charging time approx. 8 h, KERN FOB-A07

FOB-NL

- Protective working cover, scope of delivery 5 items, KERN FOB-A13S05
- · External mains adapter, KERN YKA-29

STANDARD



























Model KERN	FOB 1.5K0.5	FOB 3K1	FOB 6K2	FOB 3K-4NL	FOB 7K-4NL	FOB 10K-3NL	FOB 30K-3NL
Weighing capacity [Max] kg	1,5	3	6	3	5 7,5	8 15	16 30
Readability [d] g	0,5	1	2	0,2	0,5 1	1 2	2 5
LCD display backlight, digit height	yes, 20 mm			no, 25 mm		yes, 25 mm	
Dimensions of weighing surface W×D	175×165 mm			252×200 mm			
Overall dimensions W×D×H	235×175×55 mm 243		243×183×54 mm	285×255×90 mm			
Power supply	Power supply unit			Battery, 4×1.5 V AA, operating time up to 48 h			
Net weight	1,8 kg	2,0 kg		3,8 kg			
Permissible ambient temperature	5 °C - 35 °C			5 °C - 35 °C			
Option DAkkS Calibr. Certificate	963-127	963-127	963-128	963-127	963-128	963-128	963-128

^{*}Multi-division balance, with increasing or decreasing load, it switches automatically to the next largest or smallest weighing range [Max] and readout [d].