

Technical Datasheet KERN FKB 36K0.1[<Back to FKB Bench scale](#)[Print](#)**Further technical data**

Measuring range Max	36,1 kg
Readout d	0,0001 kg
Reproducibility	0,0001 kg
Linearity	± 0,0005 kg
Stabilisation time s	3 s
Temperatur sensitivity °C	10*10 ⁻⁶

Technical data about verification

Verification by KERN possible 0

Parts counting

Min. piece weight at counting	100 mg
Reference numbers of parts for parts count	1, 5, 10, 20, 50

Conditions of environment

Permissible ambient temperature	10°C - 40°C
Permissible ambient humidity	80%

Balance features

Protective working cover	-1
Akku	Optional, KS-A01, working period: 25 h, working period: 50 h, charging time: 10 h
Battery operation	6 x 1.5 V Size C, working period: 70 h
Auto Off Function	main: 1 min battery: 3 min, 1 min
Available current supply	EURO, UK, US
Filter stages	5
Display type	LCD with backlight
Display digit height	18 mm
Leveling foot / bubble	yes
Weighing units	kg, g, t, gn, dwt, tl (Tw), tl (HK), ozt, tl (Singap, Malays), ct, mo, lb, oz, to, *, tl (Cn)
Freely programmable weighing units	-1
Internal adjusting weight	0
Recommended adjusting weight	20000 g (E2); 10000 g (E2)
Stand by Function	0

Volume / materials / weights

Volume casing wxdxh mm	350x390x120 mm
Casing material	cast aluminium, plastic
Volume packing wxdxh [mm]	470x470x190
Gross weight kg	7.6000
Net weight kg	6.5000
Dimensions Weighing plate (Ø/WxD)	340x240 mm

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