

Bench Scale KERN FKB, KERN



KERN FKB bench scales

Large high-resolution bench scale, also with EC type approval

Features:

- Thanks to the high resolution of up to 360,000 points, ideally suited for highly precise weighing in an industrial environment
- PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels
- Freely programmable weighing unit, e.g. display directly in wire length g/m, area weight g/m² (paper, fabric, sheet metal etc.), or similar
- Thanks to large weighing ranges and compact dimensions, high-precision weighing of heavy loads is possible also in confined spaces. Useful for determination of minute weight differences, e.g. consumed gas, abrasion in mechanical parts, rock samples, minerals, geodes, silver, etc.
- Size of weighing area, stainless steel: W × D 320 × 240 mm



Type	Increment g	Weighing range kg	Calibration value g	Minimum load g	minimum piece weight g	Order No.
FKB 6K0.02	0.02	6	—	—	0.02	10 58 37611
FKB 8K0.05	0.05	8	—	—	0.05	10 58 37612
FKB 16K0.05	0.05	16	—	—	0.05	10 58 37613
FKB 16K0.1	0.1	16	—	—	0.1	10 58 37614
FKB 36K0.1	0.1	36	—	—	0.1	10 58 37615
FKB 36K0.2	0.2	36	—	—	0.2	10 58 37616
FKB 65K0.2	0.2	65	—	—	0.2	10 58 37617
FKB 65K0.5	0.5	65	—	—	0.5	10 58 37618
FKB 8K0.1M ¹⁾	0.1	8	1	5	0.1	10 58 37619
FKB 65K1M ¹⁾	1	65	10	50	1	10 58 37620

¹⁾ Can be verified: For applications that require verification, please order verification at the same time, initial verification at a later date is not possible. Verification at the factory, we need to know the full address of the location of use.

Accessories

Article	Order No.
Standard printer KERN YKB-01N	10 58 35005
Statistics printer KERN YKS-01	10 58 35004
PC software for direct import of weighing data, KERN Balance Connection SCD-4.0	10 58 39040
RS-232 Ethernet adapter KERN YKI-01	10 58 39501
RS-232 Bluetooth adapter KERN YKI-02	10 58 39502
RS-232 WLAN adapter KERN YKI-01	10 58 39503

Further details, various accessories and suitable printers are available on request.

