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## Kern FKB 1A 15kg Bench scale

Particularly practical: thanks to the large weighing ranges and compact dimensions, you can accurately weigh heavy loads in the most restricted of spaces. Useful for determining very small weight differences, such as, for example, gas wastage, abrasion of mechanical parts etc.Note: Individual header data: the free software KERN SHM-01 can be used to print 4 header lines on the printout for printers 911-013, YKN-01, YKB-01N, YKE-01 and YKC-01 (in combination with YKI-02). You can easily download the software here (unfortunately it cannot be sent out as a CD): Software full-version



| Specifications                                     | <b>Details</b>  |
|--|-----------------|
| Mains adapter/adapter included:                    | CH EURO UK US   |
| Weighing surface (WxD):                            | 340 mm x 240 mm |
| Material weighing plate:                           | stainless steel |
| Suspended weighing                                 | Hook            |
| Mininum piece weight at piece counting (Normal)    | 20 g            |
| Mininum piece weight at piece counting (Laboratory | 2 g             |
| Counting resolution                                | 7500            |
| Vibration-free weighing (Animal weighing program)  | yes             |
| Percentage determination                           | yes             |
| Resolution   | 15000           |
| Brand  | Kern            |
| Product Number                                     | FKB 15K1A       |
| Model Number                                       | FKB 1A          |

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| Specifications  | Details                                   |
|---|---|
| Net weight  | 5.34 kgs                                  |
| Casing material:  | Plastic                                   |
| Dimensions housing (WxDxH):                             | 350 mm x 390 mm x 120 mm                  |
| Counting function:                                      | yes                                       |
| Rechargeable battery:                                   | Rchrg. battery optional                   |
| Dimensions of weighing plate (W $\times$ D $\times$ H): | 340 mm x 240 mm x 21 mm                   |
| Charging time   | 10 h                                      |
| Display digit height:                                   | 25 mm                                     |
| Operating time  | 12 h                                      |
| Operating time (Backlight on):                          | 8 h                                       |
| Gross weight  | 6.27 kgs                                  |
| Minimum ambient temperature                             | 5 °C                                      |
| Maximum operating temperature                           | 35 °C                                     |
| Maximum humidity  | 80 %                                      |
| Weighing units  | dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol |
| Weighing system   | Strain gauge                              |
| Weighing range [Max]                                    | 15 kg                                     |
| Warm up time  | 30 min                                    |
| Stabilisation time                                      | 3 s                                       |
| Reproducibility   | 1 g                                       |
| Recommended adjusting weight                            | 15 kg (M1)                                |
| Readout [d]   | 1 g                                       |
| Linearity   | 3 g                                       |
| Adjustment options                                      | External calibration                      |
| Operating time (Backlight off)                          | 10 h                                      |

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