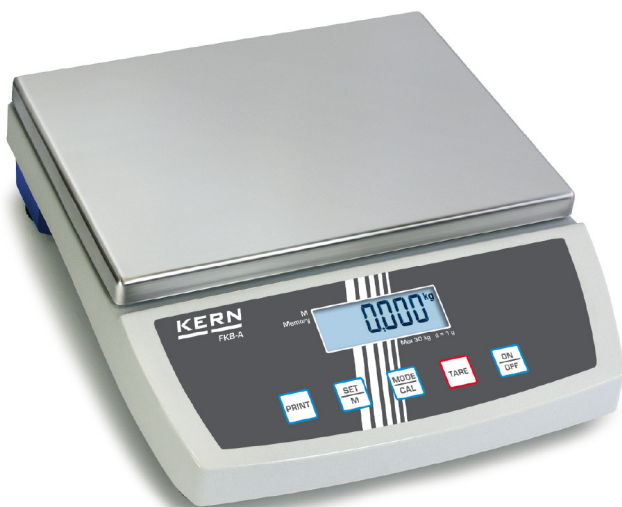


# KERN FKB 15K0.5A

Bench scale up to 65 kg with large weighing plate



## Environmental conditions

|                                |       |
|--------------------------------|-------|
| Maximum humidity:              | 80 %  |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature:   | 5 °C  |

## Power supply

|                                 |                         |
|---------------------------------|-------------------------|
| Battery:                        | 9 V Block               |
| Charging time:                  | 10 h                    |
| Input voltage:                  | 220 V - 240 V AC 50 Hz  |
| Mains adapter/adaptor included: | CH EURO UK US           |
| Operating time:                 | 12 h                    |
| Operating time (Backlight off): | 10 h                    |
| Operating time (Backlight on):  | 8 h                     |
| Rechargeable battery:           | Rchrg. battery optional |

## Service

|   |         |
|---|---------|
| Adjustment at the location of installation: | 961-248 |
| DAkKS Certificate:                          | 963-128 |

## Category

|                |             |
|----------------|-------------|
| Brand:         | KERN        |
| Category:      | Balances    |
| Product Group: | Bench scale |

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 475 x 470 x 190 mm |
| Gross weight:                 | 6,230 kg           |
| Net weight:                   | 5,240 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                                       |                    |
|---------------------------------------|--------------------|
| Casing material:                      | Plastic            |
| Dimensions housing (WxDxH):           | 348 x 390 x 113 mm |
| Dimensions of weighing plate (WxDxH): | 348 x 390 x 113 mm |
| Material weighing plate:              | stainless steel    |
| Weighing surface (WxD):               | 340 x 240 mm       |

## Measuring system

|   |   |
|---|---|
| Adjustment options:                             | External calibration  |
| Linearity:                                      | 1,500 g   |
| Readability [d]:                                | 500 mg  |
| Recommended adjusting weight:                   | 15 kg (F2)  |
| Repeatability:                                  | 500 mg  |
| Resolution:                                     | 30000   |
| Stabilisation time under laboratory conditions: | 3 s   |
| Tare range:                                     | 15 kg   |
| Warm up time:                                   | 2 h   |
| Weighing capacity [Max]:                        | 15 kg   |
| Weighing system:                                | Strain gauge  |
| Weighing units:                                 | * dwt g gn kg lb mo oz t<br>tl (HK) tl (Singap. Malays) tl (Tw) |

## Display

|                       |          |
|-----------------------|----------|
| Display digit height: | 2,500 cm |
|-----------------------|----------|

## Counting

|  |       |
|--|-------|
| Counting resolution:                                 | 15000 |
| Minimum piece weight at piece counting (Laboratory): | 1 g   |
| Minimum piece weight at piece counting (Normal):     | 10 g  |

## Functions

|  |      |
|--|------|
| Counting function:                                 | yes  |
| Percentage determination:                          | yes  |
| PRE-TARE function:                                 | yes  |
| Suspended weighing:                                | Hook |
| Vibration-free weighing (Animal weighing program): | yes  |

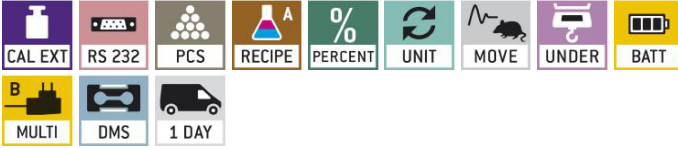
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## Piktogramme

### STANDARD



### OPTION

