

KERN FKB 15K0.5



High resolution bench scale with large weighing range and robust stainless steel weighing plate



Environmental conditions

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|--------------------------------|--------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -10 °C |

Power supply

| | |
|---------------------------------|----------------------------------|
| Battery: | 4x1.5 V AA |
| Charging time: | 8 h |
| Input voltage: | 100 V - 240 V AC 50 / 60 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adaptor included: | US UK EURO CH |
| Operating time: | 20 h |
| Operating time (Backlight off): | 48 h |
| Operating time (Backlight on): | 24 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

Services (optional)

Adjustment at the location of installation: 961-248

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| DAkkS Certificate: | 963-128 |
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Category

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

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 470 x 470 x 190 mm |
| Gross weight: | 6 kg |
| Net weight: | 5,210 kg |
| Shipping method: | Parcel service |

Construction

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|---------------------------------------|--------------------|
| Dimensions housing (WxDxH): | 350 x 390 x 120 mm |
| Dimensions of weighing plate (WxDxH): | 340 x 240 x 21 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 340 x 240 mm |

Measuring system

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|---|----------------------------|
| Adjustment options: | External calibration |
| Eccentric loading at 1/3 [Max]: | 2,500 g |
| 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 |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 15 kg |
| Weighing system: | Strain gauge |
| Weighing units: | ffa oz oz t g kg lb dwt gn |

Display

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| Display digit height (large): | 2,500 cm |
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Counting

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

Functions

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| Counting function: | yes |
| Percentage determination: | yes |
| Vibration-free weighing (Animal weighing program): | yes |
| Weighing with tolerance range: | yes |

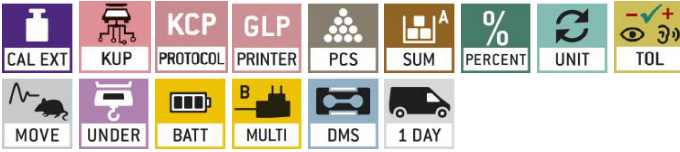
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Piktogramme

STANDARD



OPTION

