

KERN EHA 500-1



The compact all-round model with robust stainless steel weighing plate for use in laboratories, industries and for teaching



Measuring system

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|---|------------------------|
| Adjustment options: | External calibration |
| Linearity: | 300 mg |
| Number of weighing ranges: | 1 |
| Readability [d]: | 100 mg |
| Recommended adjusting weight: | 200 g (M1); 500 g (M1) |
| Repeatability: | 300 mg |
| Resolution: | 5000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Tare range: | 500 g |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 500 g |
| Weighing system: | Strain gauge |
| Weighing units: | g dwt ct oz gn |

Display

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| Display digit height (large): | 2,200 cm |
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Counting

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| Counting resolution: | 5000 |
| Minimum piece weight at piece counting (Laboratory): | 100 mg |
| Minimum piece weight at piece counting (Normal): | 1 g |

Functions

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| Counting function: | yes |
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Environmental conditions

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| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 5 °C |

Power supply

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| Battery: | 2x1.5 V AA |
| Input voltage: | 100 - 240 V |
| Mains adapter/adaptor included: | EURO CH UK |
| Operating time: | 70 h |

Services (optional)

Adjustment at the location of installation: 961-247

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| DAkkS Certificate: | 963-127 |
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Category

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| Brand: | KERN |
| Category: | Balances |
| Product Group: | School balance |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 245 x 204 x 76 mm |
| Gross weight: | 700 g |
| Net weight: | 500 g |
| Shipping method: | Parcel service |

Construction

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| Dimensions housing (WxDxH): | 225 x 160 x 50 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing surface (d): | 105 |

Piktogramme

STANDARD



OPTION

