

KERN WTB1K-4NM

Stark im Lebensmittelbereich dank IP65 und speziellem Checkweighing-Display



Environmental conditions

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| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -10 °C |
| Minimum humidity: | 0 % |

Power supply

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| Charging time: | 12 h |
| Input voltage: | 110 V - 230 V AC |
| n/a: | CH EURO UK US |

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| n/a: | Mains adapter external |
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Power supply

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| Operating time (Backlight off): | 50 h |
| Operating time (Backlight on): | 30 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

Service

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| Adjustment at the location of installation: | 961-247 |
| DAkkS Certificate: | 963-127 |
| Verification: | 965-227 |

Category

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| Brand: | KERN |
| Category: | Balances |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 400 x 340 x 195 mm |
| Gross weight: | 4,100 kg |
| Net weight: | 3,100 kg |
| Shipping method: | Parcel service |

Construction

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| Casing material: | Plastic |
| Dimensions housing (WxDxH): | 285 x 315 x 128 mm |
| Dimensions of weighing plate (WxDxH): | 260 x 200 x 16,2 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 285 x 315 x 128 mm |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 260 x 200 mm |

Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 500 mg |
| Readout [d]: | 500 mg |
| Recommended adjusting weight: | 1,500 kg (M3) |
| Reproducibility: | 500 mg |
| Resolution: | 3000 |
| Stabilisation time: | 2 s |
| Tare range: | -1499500 mg |
| Warm up time: | 10 min |
| Weighing range [Max]: | 1,500 kg |
| Weighing system: | Strain gauge |
| Weighing units: | g kg |

Display

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| Additional Display possible: | yes |
| Display digit height: | 2,500 cm |

Technical data about verification

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| Minimum load [Min]: | 10 g |
| Periodic Verification for Italy: | 969-112 |
| Verification approval conforming to 2014/31/EU: | yes |
| Verification by KERN possible: | yes |
| Verification class: | III |
| Verification value [e]: | 500 mg |

Functions

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| Weighing with tolerance range: | yes |
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