

KERN IXS100K-3



Plattformwaage mit Edelstahl-IP68-Auswertegerät, XL-Display und Eichzulassung [M] â auch als hochauflösende Variante mit Feinanzeige



Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 15 g |
| Readout [d]: | 5 g |
| Recommended adjusting weight: | 150 kg (M1) |
| Reproducibility: | 5 g |
| Resolution: | 30000 |
| Stabilisation time: | 2 s |
| Tare range: | -150000000 mg |
| Warm up time: | 2 h |
| Weighing range [Max]: | 150 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

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| Display digit height: | 5,500 cm |
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Counting

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| Counting resolution: | 30000 |
| Minimum piece weight at piece counting: | 5 g |

Functions

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| Counting function: | yes |
| Data hold function: | yes |
| Function to save totals: | yes |
| Peak function: | yes |
| PRE-TARE function: | yes |
| Weighing with tolerance range: | yes |

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: | 220 V - 240 V AC 50 Hz |
| Operating time (Backlight off): | 80 h |
| Operating time (Backlight on): | 40 h |
| Rechargeable battery: | Rchrg. battery optional (factory) |

Service

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| DAkkS Certificate: | 963-129 |
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Category

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| Category: | Balances |
| Product Group: | Industrial scale |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 490 x 775 x 235 mm |
| Gross weight: | 22,960 kg |
| Net weight: | 20,500 kg |
| Shipping method: | Parcel service |

Construction

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| Cable length of display device: | 2,500 m |
| Dimensions of display device (WÄDÄH): | 232 x 170 x 80 mm |
| Dimensions of weighing plate (WxDxH): | 500 x 400 x 123 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 500 x 400 mm |