

KERN BFN3T-3M



Edelstahl-Wagebrucke mit verschraubter Wageplatte (IP68) und Edelstahl-Auswertegerat, (IP65), mit Eichzulassung [M]



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 |
| Operating time (Backlight off): | 35 h |
| Operating time (Backlight on): | 20 h |

Service

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| DAkkS Certificate: | 963-132 |
| Verification: | 965-232 |

Category

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

Packaging & shipping

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| Delivery: | 48 h |
| Dimensions packaging (WxDxH): | 1530 x 1260 x 330 mm |
| Gross weight: | 156 kg |
| Net weight: | 135 kg |
| Shipping method: | Freight forwarder |

Construction

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|---|---------------------|
| Cable length of display device: | 5 m |
| Dimensions of display device (WADAH): | 266 x 165 x 96 mm |
| Dimensions of weighing plate (WxDxH): | 1500 x 1250 x 80 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 1500 x 1250 x 80 mm |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 1500 x 1500 mm |

Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 1 kg |
| Readout [d]: | 1 kg |
| Recommended adjusting weight: | 3000 kg (M2) |
| Reproducibility: | 1 kg |
| Resolution: | 3000 |
| Stabilisation time: | 2 s |
| Warm up time: | 10 min |
| Weighing range [Max]: | 3 t |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

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| Display digit height: | 5,200 cm |
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Technical data about verification

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|---|---------|
| Minimum load [Min]: | 20 kg |
| Periodic Verification Italy: | 969-112 |
| Verification approval conforming to 90/384/EEC: | yes |
| Verification by KERN possible: | yes |
| Verification class: | III |
| Verification value [e]: | 1 kg |

Functions

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| Counting function: | yes |
| Function to save totals: | yes |
| Vibration-free weighing (Animal weighing program): | yes |
| Weighing with tolerance range: | yes |