

KERN FKTF30K5LM



Kontrollwaage mit Touchscreen-Bedienung zur Stichprobenprüfung nach der eichamtlichen Fertigpackungsverordnung (FPVO) und zur Füllmengensteuerung im Produktionsprozess



Functions

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|----------------------|------|
| Capacity display: | yes |
| Dispensing function: | yes |
| PRE-TARE function: | yes |
| SLEEP function: | yes |
| Standby function: | yes |
| Suspended weighing: | Loop |
| Time display: | yes |

Environmental conditions

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

Power supply

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|---------------------------------|------------------------|
| Charging time: | 10 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| Operating time: | 15 h |
| Operating time (Backlight off): | 20 h |
| Operating time (Backlight on): | 10 h |

Service

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| DAkkS Certificate: | 963-128 |
| Verification: | 965-228 |

Category

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| Category: | Balances |
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Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 470 x 470 x 190 mm |
| Gross weight: | 7,600 kg |
| Net weight: | 6,500 kg |
| Shipping method: | Parcel service |

Construction

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|-----------------------------|--------------------|
| Dimensions housing (WÄDÄH): | 350 x 390 x 120 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 |
| Linearity: | 5 g |
| Readout [d]: | 5 g |
| Recommended adjusting weight: | 20000 g (E2); 10000 g (E2) |
| Reproducibility: | 2,500 g |
| Resolution: | 6000 |
| Stabilisation time: | 3 s |
| Tare range: | 30 kg |
| Warm up time: | 30 min |
| Weighing range [Max]: | 30 kg |
| Weighing system: | Strain gauge |
| Weighing units: | g kg |

Display

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|-----------------------|----------|
| Display digit height: | 1,800 cm |
| Display digit height: | 4 mm |

Technical data about verification

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|---|---------|
| Minimum load [Min]: | 100 g |
| Periodic Verification Italy: | 969-112 |
| Verification approval conforming to 90/384/EEC: | yes |
| Verification by KERN possible: | yes |
| Verification class: | III |
| Verification value [e]: | 5 g |