

KERN BKN3T-3M



Edelstahl-Bodenwaage mit klappbarer Wägeplatte und komplettem Staub- und Spritzwasserschutz IP68, mit Eichzulassung [M]



Measuring system

| | |
|-------------------------------|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 3 kg |
| Measuring range [Max]: | 40 °C |
| 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

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

Technical data about verification

| | |
|---|---------|
| Minimum load [Min]: | 20 kg |
| 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]: | 1 kg |

Functions

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

Environmental conditions

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

Power supply

| | |
|---------------------------------|-----------------------------------|
| Charging time: | 12 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| n/a: | CH EURO |
| Operating time (Backlight off): | 80 h |
| Operating time (Backlight on): | 40 h |
| Rechargeable battery: | Rchrg. battery optional (factory) |

Service

Adjustment at the location of installation: 961-252

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

Category

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

Packaging & shipping

| | |
|-------------------------------|----------------------|
| Delivery: | 120 h |
| Dimensions packaging (WxDxH): | 1550 x 1300 x 350 mm |
| Gross weight: | 145 kg |
| Net weight: | 126 kg |
| Shipping method: | Freight forwarder |

Construction

| | |
|---------------------------------------|----------------------|
| Cable length of display device: | 5 m |
| Casing material: | stainless steel |
| Dimensions of display device (WxDxH): | 232 x 170 x 80 mm |
| Dimensions of weighing plate (WxDxH): | 1500 x 1250 x 110 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 1250 x 1500 x 100 mm |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 1500 x 1250 mm |