

# KERN WTB30K-2NM

Stark im Lebensmittelbereich dank IP65 und speziellem Checkweighing-Display



## Measuring system

|                               |                      |
|-------------------------------|----------------------|
| Adjustment options:           | External calibration |
| Linearity:                    | 10 g                 |
| Readout [d]:                  | 10 g                 |
| Recommended adjusting weight: | 30000 g (M1)         |
| Reproducibility:              | 10 g                 |
| Resolution:                   | 3000                 |
| Stabilisation time:           | 2 s                  |
| Tare range:                   | -29990000 mg         |
| Warm up time:                 | 10 min               |
| Weighing range [Max]:         | 30 kg                |
| Weighing system:              | Strain gauge         |
| Weighing units:               | g kg                 |

## Display

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

## Technical data about verification

|                                                 |         |
|-------------------------------------------------|---------|
| Minimum load [Min]:                             | 200 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]:                         | 10 g    |

## Functions

|                                |     |
|--------------------------------|-----|
| 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:                  | 110 V - 230 V AC                 |
| Operating time (Backlight off): | 50 h                             |
| Operating time (Backlight on):  | 30 h                             |
| Rechargeable battery:           | Rchrg. battery optional - intern |

## Service

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

## Category

|           |          |
|-----------|----------|
| Category: | Balances |
|-----------|----------|

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 400 x 340 x 195 mm |
| Gross weight:                 | 4,048 kg           |
| Net weight:                   | 3,134 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                                     |                    |
|-------------------------------------|--------------------|
| Casing material:                    | Plastic            |
| Dimensions housing (WÄDÄH):         | 285 x 315 x 128 mm |
| Level indicator:                    | yes                |
| Material weighing plate:            | stainless steel    |
| Overall dimensions mounted (WxDxH): | 286 x 316 x 126 mm |
| Revolving screw feet:               | yes                |
| Weighing surface (WxD):             | 260 x 200 mm       |