

# KERN SFE10K-3LM

Plattformwaage mit Staub- und Spritzwasserschutz IP65 und Eichzulassung [M]



## Measuring system

|                               |                      |
|-------------------------------|----------------------|
| Adjustment options:           | External calibration |
| Linearity:                    | 5 g                  |
| Readout [d]:                  | 5 g                  |
| Recommended adjusting weight: | 15000 g (M1)         |
| Reproducibility:              | 5 g                  |
| Resolution:                   | 3000                 |
| Stabilisation time:           | 2 s                  |
| Tare range:                   | 14,995 kg            |
| Warm up time:                 | 10 min               |
| Weighing range [Max]:         | 15 kg                |
| Weighing system:              | Strain gauge         |
| Weighing units:               | kg                   |

## Display

|                       |          |
|-----------------------|----------|
| Display digit height: | 2,200 cm |
|-----------------------|----------|

## Technical data about verification

|                                                 |         |
|-------------------------------------------------|---------|
| 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     |

## Functions

|                                                    |     |
|----------------------------------------------------|-----|
| Function to save totals:                           | 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 |
| Operating time (Backlight off): | 35 h                   |
| Operating time (Backlight on):  | 10 h                   |

## Service

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

## Category

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

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 800 x 470 x 225 mm |
| Gross weight:                 | 10,500 kg          |
| Net weight:                   | 11,540 kg          |
| Shipping method:              | Parcel service     |

## Construction

|                                       |                    |
|---------------------------------------|--------------------|
| Cable length:                         | 2,500 m            |
| Cable length of display device:       | 3 m                |
| Dimensions of display device (WxDxH): | 195 x 118 x 83 mm  |
| Dimensions of weighing plate (WxDxH): | 400 x 300 x 128 mm |
| Level indicator:                      | yes                |
| Material weighing plate:              | stainless steel    |
| Revolving screw feet:                 | yes                |
| Wall mount:                           | yes                |
| Weighing surface (WxD):               | 400 x 300 mm       |