

# KERN CCS150K0.01L

Counting system to count the smallest parts in the largest quantities, counting resolution up to 999,999 points



## Measuring system

|   |                      |
|---|----------------------|
| Adjustment options:                             | External calibration |
| Linearity:                                      | 50 mg                |
| Recommended adjusting weight:                   | 150 kg (M1)          |
| Repeatability:                                  | 20 mg                |
| Stabilisation time under laboratory conditions: | 2 s                  |
| Weighing system:                                | Strain gauge         |
| Weighing units:                                 | kg lb                |

## Display

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

## Counting

|  |         |
|--|---------|
| Counting resolution:                                 | 3000000 |
| Minimum piece weight at piece counting (Laboratory): | 50 mg   |
| Minimum piece weight at piece counting (Normal):     | 500 mg  |
| Reference weight:                                    | yes     |

## Functions

|                                |     |
|--------------------------------|-----|
| Conversion function:           | yes |
| Counting function:             | yes |
| Function to save totals:       | yes |
| PRE-TARE function:             | yes |
| Weighing with tolerance range: | yes |

## Environmental conditions

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

## Power supply

|                                 |                         |
|---------------------------------|-------------------------|
| Charging time:                  | 12 h                    |
| Input voltage:                  | 220 V - 240 V AC 50 Hz  |
| Mains adapter/adaptor included: | CH EURO UK US           |
| Operating time (Backlight on):  | 70 h                    |
| Rechargeable battery:           | Rchrg. battery optional |

## Service

Adjustment at the location of installation: abhängig von Auflösung/Max | depends on resolution and capacity

|                    |             |
|--------------------|-------------|
| DAkkS Certificate: | 962-129-127 |
|--------------------|-------------|

## Category

|                |                 |
|----------------|-----------------|
| Brand:         | KERN            |
| Product Group: | Counting system |

## Packaging & shipping

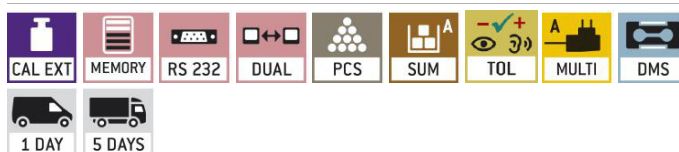
|                               |                   |
|-------------------------------|-------------------|
| Delivery:                     | 48 h              |
| Dimensions packaging (WxDxH): | 550 x 80 x 235 mm |
| Gross weight:                 | 19 kg             |
| Net weight:                   | 3,800 kg          |
| Shipping method:              | Parcel service    |

## Construction

|                                       |                    |
|---------------------------------------|--------------------|
| Cable length:                         | 1,500 m            |
| Cable length of display device:       | 2,500 m            |
| Casing material:                      | Plastic            |
| Dimensions of weighing plate (WxDxH): | 650 x 500 x 142 mm |
| Level indicator:                      | yes                |
| Material weighing plate:              | stainless steel    |
| Overall dimensions mounted (WxDxH):   | 320 x 330 x 125 mm |
| Revolving screw feet:                 | yes                |
| Weighing surface (WxD):               | 650 x 500 mm       |

## Piktogramme

### STANDARD



### OPTION

