# KERN UIB 1.5T-4

Pallet scale with steel load support (IP67) and the best price-to-performance ratio



| Article codes, product groups & Status information | |
|---|---|
| Model article-code | UIB 1.5T-4 |
| Model-Serie | UIB |
| Assortment | Scales |
| Segment | Industrial balance |
| Product group | Pallet scales |
| Product usage type | Main article |
| EAN code (Model) | 4045761203198 |
| Planned start date | 2018-1HJ |
| Customs tariff number | 84238220 |
| CE Label | Yes |
| Country of Origin | CN |

| Technical data - Primary | |
|---|---|
| Weighing capacity | 1.500 kg |
| Readability | 0,5 kg |
| Net weight | 45 kg |

| Technical data - Construction | |
|---|---|
| Dimensions display casing (W×D×H) | 235×114×51 mm |
| Material weighing plate | Steel, powder-coated |
| Bubble Level | Yes |
| Revolving screw feet | Yes |
| Weighing surface (d) | 1.195×840 mm |
| Dimensions of weighing plate (W×D) | 1.195×840 mm |
| Indicator cable length | 5 m |
| Wall mount | Yes |
| Dimension weighing platform (W×D×H) | 1.195×840×110 mm |
| IP protection load cell | IP67 |

| Technical data - Display | |
|---|---|
| Display height | 25 mm |
| Backlight | Yes |

| Technical data - Power supply | |
|---|---|
| Battery | 4×15 V AA |
| Operating time | 60 h |
| Mains adapter/adapter included | AUS;CH;EURO;UK;US |
| Input Voltage | 100 V - 240V AC 50/60Hz 0,3A |

| Technical data - Measuring system | |
|---|---|
| Calibration method | Adjusting with external weight |
| Linearity | ± 1,5 kg |
| Readability | 0,5 kg |
| Repeatability | 0,5 kg |
| Resolution | 3.000 |
| Tare range | -1.500 kg |
| Warm up time | 10 min |
| Weighing units | Kg;lb |
| load cell connection | 4-guide |

| Technical data - Environmental conditions |
|---|

| | |
|---|---|
| Maximum humidity | 95 % |
| Maximum operating temperature | 40 °C |
| Minimum ambient temperature | -10 °C |
| Minimum humidity | 10 % |

## Technical data - Packing & Shipping

| | |
|---|---|
| Dimensions packaging (W×D×H) | 1.240×890×270 mm |
| Gross weight | 75 kg |
| Net weight | 46 kg |
| Shipping method | Freight |
| Packaging component - by weight - paper | 609 g |
| Packaging component - by weight - plastics | 9 g |
| Packaging component - by weight - wood | 19,38 g |
| Delivery time | 3 d |

## Optional Services

| | |
|---|---|
| DAkkS Calibration | 963-130 |

## Functions

### Standard




### Option

