

## Baby scale KERN MBC

Elegantly-shaped baby scale – approved as a medical device and with EC type approval class III for professional use in medical diagnostics



**Your KERN specialist dealer**

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### Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- Popular in paediatrics, because it has a large weighing pan, which is ergonomically rounded and therefore ideally suited for weighing neonates
- **2** Special function for neonatology centres: Difference function for calculating the weight gain before and after feeding
- Robust ABS plastic. For easy and hygienic cleaning
- Secure and non-slip positioning with rubber feet
- Vibration-free weighing: Vibrations are filtered out so that a stable weight is obtained, ideal for restless babies
- Data hold function: When the weighing value remains unchanged the weight indicated on the display is automatically "frozen" for 10 sec. until the HOLD key is pressed. This leaves sufficient time to read the weight in peace

### Technical data

- Backlit LCD display, digit height 25 mm
- Dimensions of tray WxDxH 600x280x55 mm
- Overall dimensions WxDxH 600x400x110 mm
- Overall dimensions incl. optional height rod WxDxH 890x470x175 mm
- Battery operation possible, 6 x 1,5V AA, not included, operating time up to 20 h
- Mains adapter (external) included
- Net weight approx. 5,5 kg

### Accessories

- **1** Mechanical height rod to fix to the scale, measuring range 80 cm, increments of 1 mm, KERN MBC-A01
- **3** Foot/head rest to fix to the lying surface for even more safety when weighing small children, scope of supplies: 1 head rest and 1 foot rest, MBC-A05
- **4** Carrying case for mobile use, only for models without height rod, KERN MBC-A02
- Protective working cover over the display device, standard, can be reordered, KERN MBC-A06
- Rechargeable battery pack internal, operating time up to 40 h without backlight, charging time approx. 12 h, KERN MBC-A08
- Cleaning cloths, alcohol-free cloths for wipe disinfectant, quick-acting, on basis of modern quaternary ammonium compounds, and also against papova viruses. Particularly gentle on materials, and therefore very well suited for the disinfection of alcohol sensitive medical products. Fulfil the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 80 pcs., size 20x22 cm per cloth KERN MYC-01

#### STANDARD



#### OPTION



#### FACTORY\*



\* Within the EU, official verification is mandatory by law for scales that are intended for use as a medical device. Please add this to your order. We require the location of use and the post code for the verification.

| Model      | Weighing range<br>[Max]<br>kg | Readout<br>[d]<br>kg | Verification value<br>[e]<br>kg | Mandatory by law |  | Option                    |         |
|------------|-------------------------------|----------------------|---------------------------------|------------------|--|---------------------------|---------|
|            |                               |                      |                                 | Verification     |  | DAkks Calibr. Certificate |         |
| KERN       |                               |                      |                                 |                  |  |                           |         |
| MBC 15K2DM | 6   15                        | 0,002   0,005        | 0,002   0,005                   | 965-128          |  | DAkks KERN                | 963-128 |
| MBC 20K10M | 20                            | 0,01                 | 0,01                            | 965-128          |  | DAkks KERN                | 963-128 |

### Pictograms



#### Vibration-free weighing:

When the weighing conditions are unstable, a stable weight is calculated as an average value



#### Battery operation:

Ready for battery operation. The battery type is specified for each device.



#### Mains adapter:

230V/50Hz in standard version for EU. On request GB, AUS or USA version available.



#### Rechargeable battery pack:

Rechargeable set.



#### Package shipment:

The time required for internal shipping preparations is shown in days in the pictogram.



#### Warranty:

The warranty period is shown in the pictogram.



#### DAkks calibration possible:

The time required for DAkks calibration is shown in days in the pictogram.



#### Verification possible:

The time required for verification is specified in the pictogram.