



**Elegantly-shaped baby scale – with approval for professional mobile or stationary medical use in medical diagnostics, verification optional**





## Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Popular in paediatrics: the large tray, with its optimal ergonomic curvature, is ideal for the safe weighing of babies
- **1** Special function for neonatology centres: Difference function for calculating the weight gain before and after feeding
- Robust ABS plastic. Easy and hygienic cleaning
- Secure and non-slip positioning with rubber feet
- Hold function: While weighing patients that are unable to lie still, a mean average weight value is determined. This allows for sufficient time to attend to the young patient, and then get a weight reading
- KERN MBC: Protective working cover included with delivery
- KERN MBC-E: Identical in construction to KERN MBC but without mains adapter, especially suitable for mobile use, e.g. for midwives

## Technical data

- Backlit LCD display, digit height 25 mm
- Dimensions of tray W×D×H 600×280×55 mm
- Overall dimensions W×D×H 320×410×70 mm
- Overall dimensions incl. optional height rod W×D×H 600×410×112 mm
- KERN MBC: Battery operation possible, 6×1.5 V AA not included, operating time up to 20 h
- KERN MBC-E: Batteries included, 6×1.5 V AA, operating time up to 20 h
- Net weight approx. 4,6 kg

## Accessories

- **2** Mechanical height rod to fix to the scale, measuring range 10 cm–80 cm, increments of 1 mm, KERN MBC-A01
- **3** Carrying case for mobile use, only for models without height rod, KERN MBC-A02
- **4** Protective working cover over the display device, scope of delivery: 5 items, KERN MBC-A06S05
- Internal rechargeable battery pack, operating time up to 40 h without backlight, charging time approx. 12 h, only in combination with KERN YKA-44, KERN MBC-A08
- Cleaning cloths, alcohol-free cloths for disinfectant wiping, quick acting, based on modern quaternary ammonium compounds and effective against papova viruses. Particularly gentle on materials, and very well suited for disinfecting products which are sensitive to alcohol. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 100 pcs., size 20×22 cm per cloth, KERN MYC-01
- External mains adapter, 100 V – 240 V, Standard EU, CH, UK, KERN YKA-43
- External mains adapter, 100 V – 240 V, Standard EU, KERN YKA-44



\*Within the EU, official verification (conformity assessment according to NAWI 2014/31/EU) 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 | Readout       | Verification value | Mandatory by law                          |
|-------------|----------------|---------------|--------------------|---|
|             | [Max]<br>kg    | [d]<br>kg     | [e]<br>kg          | <b>Verification</b><br><b>MED</b><br>KERN |
| KERN        |                |               |                    |   |
| MBC 15K2DEM | 6   15         | 0,002   0,005 | 0,002   0,005      | 965-128.                                  |
| MBC 15K2DM  | 6   15         | 0,002   0,005 | 0,002   0,005      | 965-128.                                  |
| MBC 20K10EM | 20             | 0,01          | 0,01               | 965-128.                                  |
| MBC 20K10M  | 20             | 0,01          | 0,01               | 965-128.                                  |