# **MEDICAL SCALES 2024**

**Approved Medical Devices** 

## Chair Scale KERN MCB





Mobile chair scale with four steerable wheels – with approval for professional medical use in medical diagnostics, verification optional



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### Chair Scale KERN MCB



### Features

STANDARD

· .....

RS 232

- · Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Mobile version with particularly convenient locking brakes on all four wheels
- With its four wheels, this chair scale provides maximum mobility in bringing the scale to the patient. This ensures more efficient use of time for the clinic staff and greater safety for the patients who can be weighed in their familiar environment
- The four steerable rollers, with their large diameter, make it easier to get over door thresholds, edges and across the gaps into elevators
- This chair scale is the ideal measuring instrument for retirement homes, rehabilitation centres and clinics with lots of patients, and can weigh overweight people up to 300 kg
- For fragile patients, the comfortable, ergonomically optimised seat offers secure support during weighing
- Iwo foldable armrests and footrests make transfers into the chair easier. Ideal for overweight patients or barrier-free use, e.g. for transfers from a bed to the scale
- Hold function: While weighing patients that are unable to sit still, a mean average weight value is determined. This allows for sufficient time to attend to the patient, and then get a weight reading

MULTI

2 DAYS

BATT

Ť

MOVE

OPTION

ACCU

FACTORY

Μ

CE

0297





- BMI function to determine underweight/normal weight/surplus weight
- Ergonomic display device with large numerical keypad and high-contrast LCD display for easy entry and reading of patient data, such as, for example, the height for calculating the BMI
- Battery- or mains-powered, rechargeable battery operation optional
- Protective working cover included with delivery

### **Technical data**

- 3 LCD display, digit height 25 mm
- Dimensions of display device W×D×H
  210×110×50 mm
- + Dimensions of seating surface W×D 380×360 mm
- Overall dimensions W×D×H 647×860×910 mm
- Battery operation possible, 6×1.5 V AA not included, operating time up to 50 h
- Mains adapter external, standard
- Net weight approx. 22 kg

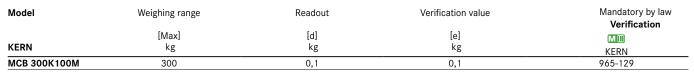
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### Accessories

- 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
- Internal rechargeable battery pack, operating time up to 50 h without backlight, charging time approx. 14 h, KERN FOB-A08
- Interface cable RS-232 to connect an external device, KERN MPS-A08
- Matrix needle printer, KERN YKN-01
- Affordable universal label printer to print out weights on thermal labels. ASCII-capable. Convenient Auto-Forward function to automatically jump from label to label (only with KERN standard labels), KERN YKE-01
- Thermal printer, KERN YKB-01N
- For further details, plenty of further accessories and suitable printers, see Internet

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

\*Within the EU, official verification (conformity

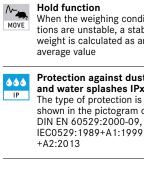




# **MEDICAL SCALES 2024**

### **KERN Pictograms**





one eye

With 3 W LED illumination Darkfield condenser/unit For a higher contrast due to Infinity corrected optical Automatic temperature

For measurements between

conformity assessment is specified in the pictogram

the pictogram Pallet shipment

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

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