MEDICAL SCALES 2014



Chair scale KERN MCB

Mobile chair scale with four wheels – approved as a medical device and with EC type approval class III for professional use in medical diagnostics



Your KERN specialist dealer:

MEDICAL SCALES 2014



APPROVED MEDICAL DEVICE

Chair scale KERN MCB











Features

- · Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- · II Mobile version with locking brakes on all 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 handle weighing overweight persons weighing up to 300 kg
- For fragile patients, the comfortable, ergonomically optimised seat offers secure support during weighing
- In two 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
- Data hold function: When the weighing value remains unchanged the weight indicated on the display is automatically "frozen" until the HOLD key is pressed. This leaves sufficient time to look after the patient and then read the weight in peace
- BMI function to determine normal weight/surplus weight
- $\boldsymbol{\cdot}$ Battery- or mains-powered, rechargeable battery operation optional

Technical data

- · I LCD display, digit height 25 mm
- Dimensions of display device WxDxH 210x110x50 mm
- · Overall dimensions WxDxH 600x850x960 mm
- · Mains adapter (external) included
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 70 h
- Net weight approx. 26 kg

<u>Acc</u>essories

- In Practical mains adapter pouch to store the mains adapter which is supplied as standard. Fitting option using two Velcro fasteners, KFRN MCR-A05
- Protective working cover over the display device, KERN EOB-A02
- Rechargable battery pack internal, operating time up to 50 h without backlight, charging time approx. 24 h, KERN FOB-A08

STANDARD













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	Readout	Verification value		Mandatory by law Verification		Option DKD Calibr. Certificate	
KERN	[Max] kg	[d] kg	[e] kg	KERN		DKD KERN		
MCB 300K100M	300	0,1	0,1	965-129		963-129		

Pictograms:



Data interface RS-232:

To connect the balance to a printer, PC or network.



Vibration-free weighing:

Vibrations are filtered out so that a stable weight is obtained.



Battery operation:

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



Mains adapter:

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



Rechargeable battery pack:

rechargeable set.



Pallet shipment:

The time required to manufacture the product internally is shown in days in the pictogram.



Warranty:

The warranty period is shown in the pictogram.



DKD calibration possible:

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



Verification possible:

The time required for verification is specified in the pictogram.