Obesity scale **KERN MPT**

Compact personal floor scale with obesity range – 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

Obesity scale **KERN MPT**


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Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- Ideally suited for hospitals, clinics and doctor's surgeries as well as for mobile applications such as home visits or at sports events
- Thanks to the wide weighing range from 0 to 300 kg, this scale can be used to weigh children, adults of normal weight and overweight persons
- 1 Large platform with non-slip and wear-resistant surface for a secure footing
- Secure and non-slip positioning with height-adjustable rubber feet. Level indicator to level the balance precisely
- Robust and compact design
- Vibration-free weighing: Vibrations are filtered out so that a stable weight is obtained, ideal for restless patients
- 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 suffcient time to look after the patient and then read the weight in peace
- BMI function to determine normal weight/surplus weight
- 2 Wall mount for the display device
- 3 Sturdy handle for easy transportation of the scale
- Battery- or mains-powered, rechargeable battery operation optional

Technical data

- LCD display, digit height 25 mm
- Dimensions of weighing plate WxDxH 450x340x90 mm
- Dimensions of display device WxDxH 210x110x50 mm
- Cable length of display device approx. 150 cm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 57 h
- Mains adapter (external) included
- Net weight approx. 8.5 kg

Accessories

- 4 Stand to elevate display device, height of stand approx. 950 mm, **KERN MWS-A01**
- Mechanical height rod, measuring range between 60 – 200 cm, for wall-mounting, **KERN MSF 200**
- 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: RS 232, MOVE, BATT, 230 V, 1 DAY, 3 YEARS WARRANTY

OPTION: ACCU, DKD +3 DAYS

FACTORY: M +3 DAYS 5

5 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 KERN	Weighing range [Max] kg	Readout [d] kg	Verification value [e] kg		Mandatory by law **Verification** MID KERN		Option **DKD Calibr. Certificate** DKD KERN	
MPT 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.

Package 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.