

## Handrail scale KERN MTS

Affordable handrail scale for a secure feeling during weighing – approved as a medical device and with EC type approval class III for professional use in medical diagnostics





**Features**

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- Ideal for care homes, centres for geriatric medicine, internal medicine and much more
- The sturdy support structure helps fragile and weak patients to stand safely and, at the same time, allows for a precise determination of the patients' weight
- Large platform with non-slip and wear-resistant surface for a secure footing
- Low platform height facilitates access
- Hold function:  
When patients do not stand or sit completely still, a stable weight is calculated using an average weight and this is then "frozen". This means that you have sufficient time to attend to the patient first and then take the weight reading in peace
- BMI function to determine underweight/normal weight/surplus weight
- Ergonomic display device with large keys and a high-contrast LCD display for easy entry and reading of patient data or the height for calculating the BMI

- Two wheels 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 550x550x62 mm
- Dimensions of display device  
WxDxH 210x110x50 mm
- Overall dimensions  
WxDxH 550x550x1100 mm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 70 h
- Mains adapter (external) included
- Net weight approx. 20 kg

**Accessories**

- Mechanical height rod, measuring range 60 – 200 cm, can be screwed onto the column or wall-mounted, approved as a medical device according to 93/42/EEC, sim. to illustration, KERN MSF 200, € 95,-
  - Protective working cover over the display device, standard, can be re-ordered, scope of delivery: 5 items, KERN EOB-A02S05, € 46,-
  - 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. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 80 pcs., size 20x22 cm per cloth KERN MYC-01, € 46,-
  - Internal rechargeable battery pack, operating time up to 50 h, charging time approx. 24 h, KERN FOB-A08, € 55,-
  - Interface cable RS-232C to connect an external device, KERN MPS-A08, € 46,-
  - Matrix needle printer, KERN YKN-01, € 225,-
  - Label printer, KERN YKE-01, € 590,-
  - Thermal printer, KERN YKB-01N, € 325,-
- For more details see the internet

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	Readout	Verification value	Price excl. of VAT ex works €	Mandatory by law		Option	
					Verification	€	DAkkS Calibr. Certificate	€
KERN	[Max] kg	[d] kg	[e] kg	€	KERN	€	DKD KERN	€
MTS 300K100M	300	0,1	0,1	1230,-	965-129	51,-	963-129	105,-

## Handrail scale KERN MTA

Sturdy handrail scale for a secure feeling during weighing – with EC type approval class III and approval for professional medical use in medical diagnostics





**Features**

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- Ideal for care homes, centres for geriatric medicine, internal medicine and much more
- **1** The sturdy support structure helps fragile and weak patients to stand safely and, at the same time, allows for a precise determination of the patients' weight
- Large surface, for the patient to have the most secure footing, hygienic and easy to clean
- Particularly easy access to the platform through its low height of just 30 mm
- Level indicator to level the balance precisely
- Hold function:  
When patients do not stand or sit completely still, a stable weight is calculated using an average weight and this is then "frozen". This means that you have sufficient time to attend to the patient first and then take the weight reading in peace
- **2** Practical second display on the back of the balance, which makes it easy for both the patient and the doctor or nursing staff to read the weight

- BMI function to determine underweight/normal weight/surplus weight
- Ergonomic display device with large keys and a high-contrast LCD display for easy entry and reading of patient data or the height for calculating the BMI
- Battery- or mains-powered, rechargeable battery operation optional

**Technical data**

- Large backlit LCD display, digit height 25 mm
- Dimensions of weighing plate WxDxH 780x680x68 mm
- Dimensions of weighing surface WxD 600x600 mm
- Dimensions of display device WxDxH 200x128x55 mm
- Overall dimensions WxDxH 780x680x1100 mm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 50 h
- Mains adapter (external) included
- Net weight approx. 40 kg

**Accessories**

- Protective working cover over the display device, standard, can be re-ordered, scope of delivery: 5 items, KERN MPE-A01S05, € 40,-
- 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. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 80 pcs., size 20x22 cm per cloth KERN MYC-01, € 46,-
- Rechargeable battery pack internal, operating time up to 40 h without backlight, charging time approx. 12 h, KERN MBC-A08, € 54,-
- Interface cable RS-232C to connect an external device, KERN CFS-A01, € 46,-
- Matrix needle printer, KERN YKN-01, € 225,-
- Label printer, KERN YKE-01, € 590,-
- Thermal printer, KERN YKB-01N, € 325,-

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	Readout	Verification value	Price excl. of VAT ex works €	Mandatory by law		Option	
					Verification	€	DAKKS Calibr. Certificate	€
KERN	[Max] kg	[d] kg	[e] kg	€	KERN	€		€
MTA 400K-1M	300   400	0,1   0,2	0,1   0,2	925,-	965-130	83,-	963-130	165,-