



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

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
- Large platform with non-slip and wear-resistant surface made of plastic, to provide a secure footing for patients
- Secure and non-slip positioning with height-adjustable rubber feet
- Level indicator to level the balance precisely
- Robust and compact design
- Hold function:

When patients do not stand 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
- Wall mount for the display device
- 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

- **1** Stand to elevate display device, height of stand approx. 950 mm, KERN MWS-A01, **€ 180,-**
- Mechanical height rod, measuring range between 60 – 200 cm, for wall-mounting, approved as a medical device according to 93/42/EEC, 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. 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

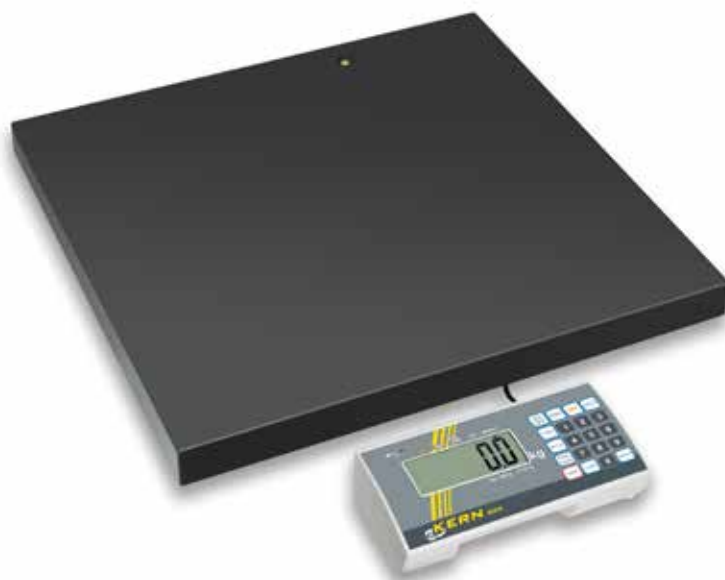


FACTORY



* 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	€	KERN	€
MPT 300K100M	300	0,1	0,1	640,-	965-129	51,-	963-129	105,-



Obesity scale for overweight patients – 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 scale for bariatrics for weighing obese patients, thanks to the large, stable weighing platform and low-profile design, which makes it easier to step on the scale or to position a chair, etc.
- Sturdy steel weighing plate with a non-slip and wear-resistant surface
- Secure and non-slip positioning with height-adjustable rubber feet
- 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
- 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
- Wall mount for display device
- 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
- Cable length of display device approx. 170 cm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 70 h
- Mains adapter (external) included
- Net weight approx. 14.5 kg

Accessories

- **1** Stand to elevate display device, height of stand approx. 950 mm, KERN MWS-A01, **€ 180,-**
 - Mechanical height rod, measuring range between 60 – 200 cm, for wall-mounting, approved as a medical device according to 93/42/EEC, 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. 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



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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	€	KERN	€
MXS 300K100M	300	0,1	0,1	1040,-	965-129	51,-	963-129	105,-

ONLY WHILE STOCKS LAST

For more information, please visit www.kern-sohn.com/en/MXS · Order hotline +49 [0] 7433 9933-0

Obesity scales 21