

Wheelchair platform scale KERN MWA

Wheelchair platform scale with two integrated access ramps for easy access – with EC type approval class III and approval for professional medical use in medical diagnostics



KERN MWA

KERN MWA 300K-1PM



KERN MWA 300K-1PM



KERN MWA 300K-1PM



3

NEW

4

Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
- Especially suitable for weighing patients in wheelchairs, because the low-profile platform can be approached from either side
- The large steel weighing plate also makes it ideal for weighing obese patients
- 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
- **1 NEW: MWA 300K-1PM!** This set includes the wheelchair platform scale MWA 300K-1M and the handrail KERN MWA-A01 (including column for ergonomic mounting of the display device), which offers the patient maximum safety when driving or stepping onto the weighing platform
- **2** Both access ramps and the handrail KERN MWA-A01 can be folded up quickly and easily for transportation, for example

- BMI function to determine underweight/ normal weight/surplus weight
- **3** 3 balances in one: With the practical optional handrail set **4** KERN MWA-A02, the wheelchair platform scale MWA 300K-1PM can be converted quickly and easily into a multi-function scale. This allows for the patients to be weighed while standing on the scale, with support from the handrail or weighed in a wheelchair
- Battery- or mains-powered, rechargeable battery operation optional

Technical data

- Large backlit LCD display, digit height 25 mm
- Dimensions of display device WxDxH 200x128x55 mm
- Overall dimensions, without handrail, WxDxH 1180x1000x1130 mm
- Cable length of display device approx. 180 cm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 20 h
- Mains adapter (external) included
- Net weight approx. 57.6 kg

Accessories

- **4** Handrail, without column, cannot be folded, for self-assembly on the KERN MWA 300K-1M wheelchair platform scale or MWA 300K-1PM, WxDxH approx. 560x40x920 mm. Delivery includes handrail, fasteners, KERN MWA-A02, **€ 85,-**
 - Protective working cover over the display device, standard, can be re-ordered, scope of delivery: 5 items, KERN MBC-A06S05, **€ 40,-**
 - 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 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,-**
- For more details see the internet

STANDARD

RS 232 MOVE IP 65 BATT MULTI 2 DAYS WARRANTY 3 YEARS

OPTION

ACCU DAkkS +3 DAYS

FACTORY

M +3 DAYS

* 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 [Max] kg	Readout [d] kg	Verification value [e] kg	Weighing surface mm	Price excl. of VAT ex works €	Mandatory by law Verification		Option DAkkS Calibr. Certificate	
						M III KERN	€	DKD KERN	€
MWA 300K-1M	300	0,1	0,1	880x840	1130,-	965-129	51,-	963-129	105,-
MWA 300K-1PM NEW	300	0,1	0,1	880x840	1230,-	965-129	51,-	963-129	105,-

NEW New Model

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

Wheelchair platform scale KERN MWS

Wheelchair platform scale with low overall height for easy access – 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
- Especially suitable for weighing patients in wheelchairs, because the low-profile platform can be approached from either side and it has a memory function for tare weights for up to five (power) wheelchairs
- The large steel weighing plate also makes it ideal for weighing obese patients
- 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
- **1** The scale can be easily transported using 2 rollers and a handle and does not require much storage space
- **2** Display device with two magnets on the back, ideal to fix it to metallic surfaces, e.g. to the weighing plate during transportation

- **3** Three balances in one: With the practical KERN MWS-A02 handrail set, the wheelchair platform scale MWS 300K100M can be converted quickly and easily into a multi-function scale. In this way patients can be weighed standing up on their own, using the support of the handrail or in a wheelchair. For a more ergonomic system the display device can be fitted directly onto the handrail
- Battery- or mains-powered, rechargeable battery operation optional

Technical data

- LCD display, digit height 25 mm
- Dimensions of display device WxDxH 210x110x50 mm
- Overall dimensions MWS 300K100M WxDxH 1155x800x66 mm, MWS 400K100DM WxDxH 1255x1060x69 mm
- Overall dimensions inkl. MWS-A02 WxDxH 1155x820x1070 mm
- Cable length of display device approx. 180 cm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 50 h
- Mains adapter (external) included
- Net weight approx. 28.4 kg

Accessories

- **3** Handrail set to fit to the wheelchair platform scale KERN MWS 300K100M, WxDxH approx. 1150x60x900 mm. Scope of delivery: two handrails, a stability bar, fasteners. Factory option, KERN MWS-A02, € 590,-
 - **4** Stand to elevate display device, height of stand approx. 950 mm, KERN MWS-A01, € 180,-
 - 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

- RS 232
- MOVE
- BATT
- MULTI
- 2 DAYS
- 3 YEARS WARRANTY

OPTION

- ACCU
- DAkkS +3 DAYS

FACTORY

- M +3 DAYS

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Model	Weighing range [Max] kg	Readout [d] kg	Verification value [e] kg	Weighing surface mm	Price excl. of VAT ex works €	Mandatory by law Verification		Option DAkkS Calibr. Certificate	
						M III KERN	€	DKD KERN	€
MWS 300K100M	300	0,1	0,1	900x740	1280,-	965-129	51,-	963-129	105,-
MWS 400K100DM	300 400	0,1 0,2	0,1 0,2	1000x1000	1450,-	965-130	83,-	963-130	165,-