MEDICAL SCALES 2015



Wheelchair platform scale KERN MWA

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





Your KERN specialist dealer



APPROVED MEDICAL DEVICE







- 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
- 11 Option: The ergonomic handrail KERN MWA-A01 can be fitted on the MWA 300K-1M wheelchair platform scale and offers patients maximum safety when driving or stepping onto the weighing platform. As an ergonomic solution, the display can be mounted directly on the handrail, which can be folded quickly and easily for transport, for example. 2 Both access ramps can be folded up to save space.
- 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
- · Vibration-free weighing: When the weighing conditions are unstable, a stable weight is calculated as an average value, 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.
- · BMI function to determine normal weight/surplus weight
- 3 3 balances in one: With the practical II KERN MWA-A01 handrail and/or the 4 KERN MWA-A02, handrail, you can convert the wheelchair platform scale into a multi-functional scale quickly and easily. In this way patients can be weighed standing up, with support from the handrail or weighed in a wheelchair

Technical data

- · LCD display, digit height 25 mm
- · Dimensions of display device WxDxH 200x55x128 mm
- Overall dimensions, without 11, 4 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

- III Handrail for KERN MWA 300K-1M wheelchair platform scale, can be folded up. with column for mounting the display device, must be ordered at time of purchase, WxDxH approx. 560x40x920 mm. Scope of supplies: handrail incl. column and mount for the display device, fasteners KERN MWA-A01
- 4 Handrail for self-assembly on the KERN MWA 300K-1M wheelchair platform scale, WxDxH approx. 560x40x920 mm. Scope of supplies: handrail, fasteners. KERN MWA-A02
- Protective working cover over the display device, standard, KERN MBC-A06
- · Cleaning cloths, alcohol-free cloths for wipe disinfectant. Fulfil the legal requirements for occupational safety in accordance with TRGS 525/540. KERN MYC-01
- · Rechargable battery pack internal, operating time up to 40 h without backlight, charging time approx. 12 h, KERN MBC-A08
- · Thermal printer for printing weights, 112 mm wide paper strips, housing dimensions WxDxH 165x140x50 mm, mains adapter 230V/50Hz as standard KERN YKB-01N
- · Interface cable RS-232C to connect an external device, KERN CFS-A01

STANDARD	
- 800	
RS 232	Г

















* 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

Model	Weighing range	Readout	Verification value	Weighing surface	Mandatory by law Verification		Option DAkkS Calibr. Certificate	
	[Max]	[d]	[e]		MIII		DAkkS	
KERN	kg	kg	kg	mm	KERN		KERN	
MWA 300K-1M	300	0,1	0,1	880x840	965-129		963-129	

Pictograms



Data interface RS-232:

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



Vibration-free weighing:

When the weighing conditions are unstable, a stable weight is calculated as an average value



Protection against dust and water

splashes IPxx: The type of protection is shown in the pictogram.



Battery operation:

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



Rechargeable battery pack:

Rechargeable set.



Mains adapter:

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



Verification possible:

The time required for verification is specified in the pictogram.



DAkkS calibration possible:

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



Pallet shipment:

The time required for internal shipping preparations is shown in days in the pictogram.



Warranty:

The warranty period is shown in the pictogram.