

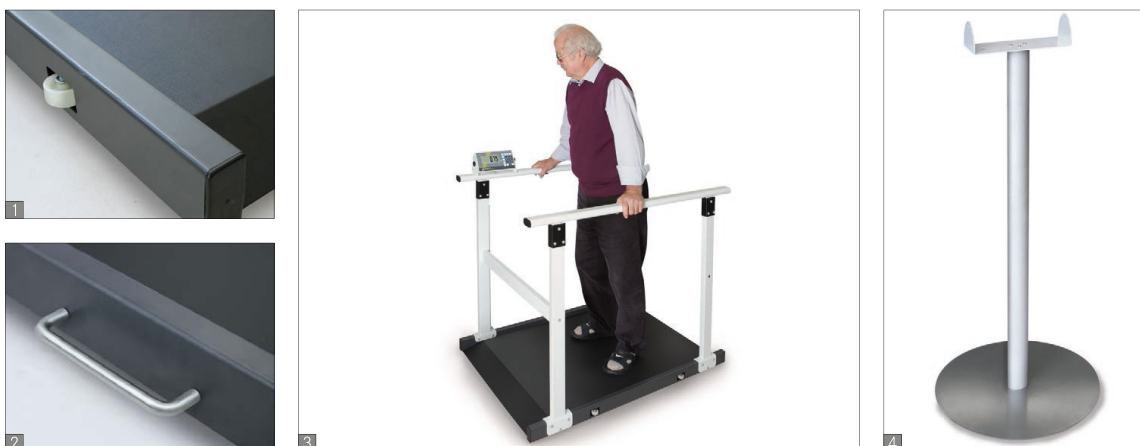
## Wheelchair platform scale **KERN MWS(SK)**

Wheelchair platform scale with low overall height for easy access – approved as a medical device and with EC type approval class III for professional use in medical diagnostics



Your KERN specialist dealer:

---



### 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 with non-slip and wear-resistant surface mean that it is also 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: 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 sufficient time to look after the patient and then read the weight in peace
- BMI function to determine normal weight/surplus weight
- 1 2 The scale can be easily transported using 2 rollers and a handle and does not require much storage space
- Battery- or mains-powered, rechargeable battery operation optional
- 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

### 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 70 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 supplies: two handrails, a stability bar, fasteners. Factory option, **KERN MWS-A02**
- 4 Stand to elevate display device, height of stand approx. 950 mm, **KERN MWS-A01**
- Interface cable RS-232 to connect an external device, **KERN MPS-A08**
- Protective working cover over the display device, **KERN EOB-A02**
- Rechargeable battery pack internal, operating time up to 50 h without backlight, charging time approx. 24 h, **KERN FOB-A08**

#### STANDARD



#### OPTION



#### FACTORY



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	Weighing range [Max] kg	Readout [d] kg	Verification value [e] kg	Weighing plate mm	Mandatory by law Verification		Option DKD Calibr. Certificate	
					M KERN	KERN	DKD KERN	KERN
<b>MWS 300K100M</b>	300	0,1	0,1	900x740	965-129		963-129	
<b>MWS 400K100DM</b>	300   400	0,1   0,2	0,1   0,2	1000x1000	965-130		963-130	

### 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.

**Pallet 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.