



**Wheelchair platform scale with low overall height for easy access
– with approval for professional, mobile medical use in medical diagnostics,
verification optional**

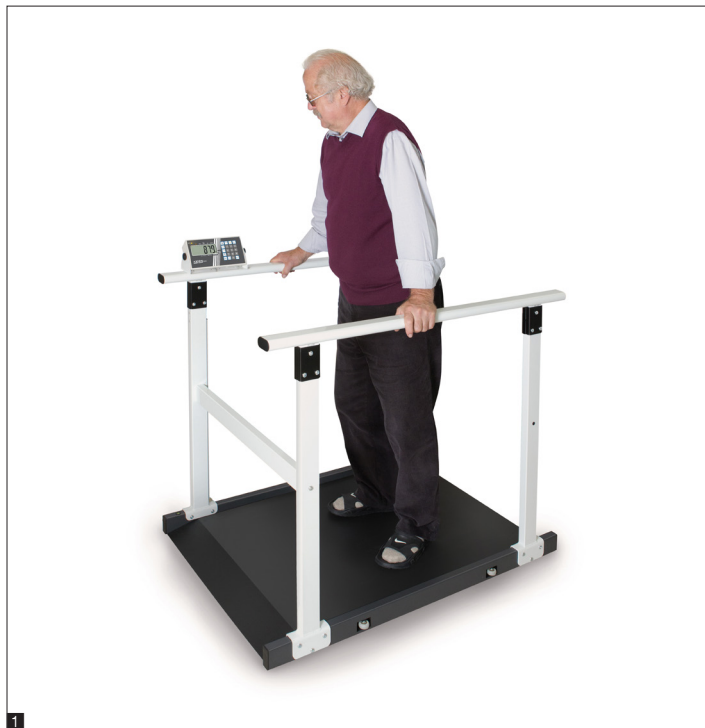


1 KERN MWS



2 KERN MWS-L





Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Especially suitable for weighing patients in wheelchairs, because the low-profile platform can be approached from either side and the memory function for tare weights for up to five (electric) wheelchairs
- **1** KERN MWS: With the practical KERN MWS-A02 handrail set, the wheelchair platform scale KERN 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. The display device can be fitted directly onto the handrail
- **2** KERN MWS-L: Due to its large dimensions and large weighing capacity, it is especially suitable for weighing immobile patients on stretchers or 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: While weighing patients that are unable to sit or stand still, a mean average weight value is determined

- BMI function to determine underweight/normal weight/surplus weight
- The scale can easily be transported using the two rollers and two handles and does not require much storage space
- Display device with two magnets on the back, ideal to fix it to metallic surfaces, e.g. to the weighing plate
- Battery- or mains-powered, rechargeable battery operation optional
- Protective working cover included with delivery

Technical data

- LCD display, digit height 25 mm
- Dimensions of display device W×D×H 210×110×45 mm
- Cable length of display device approx. 1,85 m
- Battery operation possible, 6×1.5 V AA not included, operating time up to 50 h
- Mains adapter external, standard

Accessories

- **1** Handrail set to fit to the wheelchair platform scale KERN MWS 300K100M, W×D×H approx. 60×1150×900 mm. Scope of delivery: two handrails, a stability bar, fasteners, Overall dimensions W×D×H 1155×830×65 mm (MWS 300K100M + MWS-A02), KERN MWS-A02

- Stand to elevate display device, height of stand approx. 950 mm, KERN MWS-A01
- Alcohol-free cleaning cloths for disinfectant wiping, quick acting, based on modern quaternary ammonium compounds and effective against papova viruses. Particularly gentle on materials. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 100 pcs., KERN MYC-01
- Internal rechargeable battery pack, operating time up to 45 h without backlight, charging time approx. 14 h, KERN FOB-A08
- Interface cable RS-232 to connect an external device, KERN MPS-A08
- Matrix needle printer, KERN YKN-01
- Thermal printer, KERN YKH-01
- For further details, plenty of further accessories and suitable printers, see *Internet*

STANDARD



OPTION



FACTORY



| Model | Weighing capacity [Max] kg | Readability [d] kg | Verification value [e] kg | Weighing plate W×D×H mm | Overall dimensions W×D×H mm | Net weight approx. kg | Mandatory by law Verification |
|----------------------|----------------------------|--------------------|---------------------------|-------------------------|-----------------------------|-----------------------|-------------------------------|
| KERN | | | | | | | M III KERN |
| MWS 300K100M | 300 | 0,1 | 0,1 | 910×740×65 | 1158×835×60 | 30 | 965-129 |
| MWS 400K100DM | 300 400 | 0,1 0,2 | 0,1 0,2 | 1255×1060×60 | 1255×1060×69 | 44 | 965-130 |
| MWS 300K-1LM | 300 | 0,1 | 0,1 | 1500×860×68 | 1500×860×68 | 42 | 965-129 |

*Within the EU, official verification (conformity assessment in accordance with NAWI 2014/31/EU) is mandatory by law for scales that are intended for use as a medical device. Please order this where you state the location of installation and postcode.