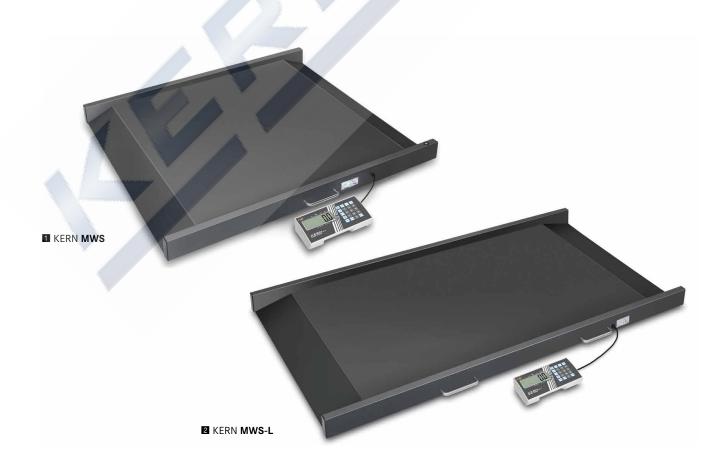


Wheelchair platform scale with low overall height for easy access – with approval for professional, mobile medical use in medical diagnostics, verification optional







## **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
- II KERN MWS: Three balances in one: With the practical KERN MWS-A02 handrail set, the wheelchair platform scale KERN MWS 300K100M can be converted quickly and easily into a multifunction 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
- 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 heightadjustable rubber feet
- · Level indicator to level the balance precisely
- · Hold function: While weighing patients that are unable to stand still, a mean average weight value is determined. This allows for sufficient time to attend to the patient, and then get a weight reading

- BMI function to determine underweight/normal weight/surplus weight
- · The scale can be easily transported using the handle and two rollers 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
- Overall dimensions W×D×H MWS 300K100M: 1158×835×60 mm MWS 400K100DM: 1255×1060×69 mm MWS 300K-1LM: 1500×860×68 mm
- · Battery operation possible, 6×1.5 V AA not included, operating time up to 50 h
- · Mains adapter external, standard

## Accessories

• 11 Handrail set to fit to the wheelchair platform scale KERN MWS 300K100M, W×D×H approx. 60×1150×900 mm. Scope of delivery: two hand-

- rails, 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
- Cleaning cloths, alcohol-free cloths for disinfectant wiping, quick acting, based on modern quaternary ammonium compounds and effective against papova viruses. Particularly gentle on materials, and very well suited for disinfecting products which are sensitive to alcohol. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 100 pcs., size 20×22 cm per cloth, 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
- · Affordable universal label printer to print out weights on thermal labels. ASCII-capable. Convenient Auto-Forward function to automatically jump from label to label (only with KERN standard labels), KERN YKE-01
- · Thermal printer, KERN YKB-01N
- · For further details, plenty of further accessories and suitable printers, see Internet

\*Within the EU, official verification (conformity assessment according to NAWI 2014/31/EU) 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

		Readout	Verification value	Weighing plate	code for the verification	
Model	Weighing range				Net weight approx.	Mandatory by law Verification
	[Max]	[d]	[e]	W×D×H		MUII)
KERN	kg	kg	kg	mm	kg	KERN
MWS 300K100M	300	0,1	0,1	910×740	30	965-129
MWS 400K100DM	300   400	0,1   0,2	0,1   0,2	1000×1000	44	965-130
MWS 300K-1LM	300	0, 1	0,1	800×1200	42	965-129























