MEDICAL SCALES 2019



Wheelchair platform scale KERN MWB



PROFESSIONAL CARE







Compact wheelchair platform scale with two integrated access ramps for easy access

Features

- 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
- Ideal also for rapid weighing of, e.g. for rapid weighing of e.g. laundry carts, container trolleys, roller containers, etc.
- Secure and non-slip positioning with height-adjustable rubber feet
- I Level indicator to level the balance preciselyHold 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
- Wall mount for the display device
- Image: The scale can be easily transported using the two handles and two rollers and does not require much storage space

Technical data

- Large backlit LCD display, digit height 25 mm
 Dimensions of display device
- W×D×H 200×130×60 mm • Overall dimensions,
- W×D×H 1050×1050×100 mm
- Batteries included, 6×1,5 V AA, operating time up to 40 h
- · Cable length of display device approx. 300 cm
- Net weight approx. 55 kg

Accessories

- Protective working cover over the display device, standard, can be reordered, scope of delivery: 5 items, KERN MBC-A06S05
- 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 20×22 cm per cloth, KERN MYC-01
- For more details see the internet



Model	Weighing range	Readability	Weighing surface	
	[Max]	[d]		
KERN	kg	kg	mm	
MWB 300K-1	300	0,1	800×800	

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Pictograms



For quick setting up of the balance's accuracy. External adjusting weight required.

Adjusting program CAL:



• 6888. •

RS 485

Data interface RS-232: To connect the balance to a printer,

PC or network.

RS-485 data interface:

To connect the balance to a printer, PC or other peripherals. Suitable for data transfer over large distances. Network in bus topology is possible



Bluetooth* data interface: To transfer data from the balance to

a printer, PC or other peripherals.



Statistics:

Control outputs (optocoupler, digital I/O): To connect relays, signal lamps, valves, etc.



witch

using the saved values, the device calculates statistical data, such as average value, standard deviation etc.



PC Software: to transfer the measurements from the device to a PC.



GLP/ISO-Protokoll: With date and time. Only with KERN printers.

Piece counting:

Reference quantities selectable. Display can be switched from piece to weight.



PCS

Totalising level A: The weights of similar items can be added together and the total can be printed out.



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Weighing units:

Can be switched to e.g. nonmetric units at the touch of a key. Please refer to website for more details.

Weighing with tolerance range:

(Check weighing) Upper and lower limiting can be programmed individually, e.g. for sorting and dosing. The process is supported by an audible or visual signal, see the relevant model



Hold function:

When patients do not stand, sit or lie completely still, a stable weight is calculated using an average weight.

Your KERN specialist dealer

Impex Produkter AS Gamle Drammensvei 107 1363 Høvik www.impex.no



Hold function:

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



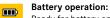
Protection against dust and water splashes IPxx: The type of protection is shown in the pictogram.



Stainless steel: The balance is protected against corrosion.



Suspended weighing: Load support with hook on the underside of the balance.



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



Rechargeable battery pack: Rechargeable set.



Battery operation rechargable: Prepared for a rechargable battery operation

Universal mains adapter:



with universal input and optional input socket adapters for A) EU, CH B) EU. CH. GB. USA Mains adapter:

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



Power supply: Integrated in balance. 230V/50Hz standard EU. More standards e.g. GB, AUS or USA on request.



Weighing principle: Strain gauges Electrical resistor on an elastic deforming body.



Peak hold function: capturing a peak value within a measuring process.



Push and Pull:

the measuring device can capture

tension and compression forces.



Integrated scale: In the eyepiece.



info@impex.no

Tel.: 22 32 77 20



360° rotatable microscope head



Monocular Microscope: For the inspection with one eye.



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BINO

Trinocular Microscope: For the inspection with both eyes and the

Binocular Microscope:

For the inspection with both eyes

additional option for the connection of a camera



With high numerical aperture for the concentration and the focusing of light.



ABBE

Halogen illumination:

For pictures bright and rich in contrast.



FL-HB0

LED illumination: Cold, energy saving and especially

long-life illumination.

C

Fluorescence illumination for compound microscopes: With 100W mercury lamp and filter.



Fluorescence illumination for compound microscopes: With 3W LED illumination and filter.



Phase contrast unit: For a higher contrast.



PH

Darkfield condenser/unit: For a higher contrast due to indirect illumination



Polarising unit: To polarise the light.



Infinity system: Infinity corrected optical system.



Automatic temperature compesation: For measurements between 10 °C and 30 °C



Verification possible:

The time required for verification is specified in the pictogram.

preparations is shown in days in the

The time required for internal shipping

ned by

preparations is shown in days in the

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Package shipment: The time required for internal shipping



2 DAYS

respective owners.

pictogram

pictogram.

Pallet shipment: