MEDICAL SCALES 2024

Approved Medical Devices



Personal Floor Scale KERN MPN-P · MPN-H



Integratable personal scales for wireless transfer of weighing data to EMR or EHR systems







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Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Thanks to the integrated WiFi interface, this model is suited for wireless transfer of weights directly into the digital patient records. By doing this, any documentation or transfer errors which occur during manual data transfer are eliminated.
 Thanks to this technology, this model can be integrated into existing or future EMR and EHR systems and ensures that your investment is future-proofed right now
- KERN Universal Port (KUP): permits the connection of an external KUP interface adapter, such as, for example, RS-232, USB, Bluetooth, WiFi or Ethernet, for the exchange of data and control commands, without any installation outlay
- Practical second display on the back of the scale, which makes it easy for both the patient and the doctor or nursing staff to read the weight
- The MPN-HM model has an elegant height rod integrated into the column, which can be pulled out for use and has a sturdy plastic head rest and a measuring range from 89 - 205 cm
- Patients with a height below 80 cm can be measured using the measuring scale fitted on the column
- The ergonomically optimised shape and robust design mean that this range is ideal for daily use in a professional environment



- Secure and non-slip positioning with heightadjustable rubber feet
- Large platform with non-slip and wear-resistant surface made of plastic, to provide a secure footing for patients
- 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
- Mother and child function: the parent's weight is measured, and the scale is reset to zero via the button. Subsequently, the parent and baby are weighed together. The weight of the child will then show on the display. This is particularly practical for weighing infants, who can remain cradled in the arms of a parent during the weighing process
- BMI function to determine underweight/normal weight/surplus weight
- High resolution readability: readability [d] can be increased by one decimal place for 5 sec. by the touch of a key
- Battery- or mains-powered, rechargeable battery operation optional
- **5** Easy to transport thanks to the two integrated transport wheels
- Protective working cover included with delivery

OPTION





Technical data

- Large LCD display, digit height 25 mm
- Weighing plate dimensions W×D×H 365×360×80 mm
- Battery operation possible, 6×1.5 V AA not included, operating time up to 20 h
- Mains adapter external, standard
- Net weight approx. 12 kg

Accessories

- Internal rechargeable battery pack, operating time up to 48 h, charging time approx. 8 h, KERN YMR-01
- External mains adapter, 100 V 240 V, Standard EU, UK, KERN YKA-51
- External data interface RS-232, interface cable included, KERN KUP-01
- External data interface USB, interface cable included, KERN KUP-03
- External data interface Ethernet, KERN KUP-04
- Bluetooth interface adapter, KERN KUP-06
- Extension box for connecting up to three
- interfaces in parallel, KERN KUP-13
- Memory module with real time clock (alibi memory), KERN YMM-03

*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 code for the verification

					Mara data multi davi
Model	Weighing range	Readout	Verification value	Overall dimensions (with extracted height rod)	Mandatory by law Verification
	[Max]	[d]	[e]	W×D×H	MW
KERN	kg	kg	kg	mm	KERN
MPN 200K-1PM	250	0,1	0,1	365×570×1030	965-129
MPN 200K-1HM	250	0,1	0,1	365×570×2134	965-129



STANDARD

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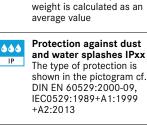
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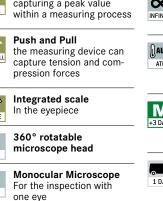
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KERN Pictograms







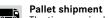


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Conformity assessment conformity assessment is specified in the pictogram

rations is shown in days in the pictogram



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

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CHILEBEL TRADING

