MEDICAL SCALES 2024

Approved Medical Devices



Personal Floor Scale KERN MPC



Compact personal floor scale – with approval for professional medical use in medical diagnostics, verification optional



MEDICAL SCALES 2024

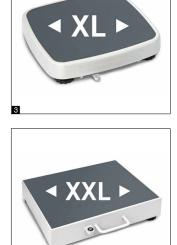
Approved Medical Devices

Personal Floor Scale KERN MPC









Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- The bestseller for doctor's surgeries, chemists
 and hospitals
- Robust design for daily use in a professional environment
- · Easy and hygienic cleaning
- Secure and non-slip positioning with heightadjustable rubber feet
- · Level indicator to level the balance precisely
- KERN MPC 300K-1LM: Version with [Max] = 300 kg and larger weighing plate. Specially suitable for weighing overweight patients who are in the obese category.
- Sturdy handle for easy transportation of the scale
- Plexible positioning of display device, e.g. free-standing or mounted to the wall. Wall mount for display device standard
- Carge platform with non-slip and wear-resistant surface made of plastic, to provide a secure footing for patients
- High resolution readability: readability [d] can be increased by one decimal place for 5 sec. by the touch of a key
- BMI function to determine underweight/normal weight/surplus weight

OPTION

FACTORY

STANDARD

- 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
- GLP/ISO report, printout of weight value, BMI etc. with date and time. FLP/GMP-compliant print form in DE, EN, FR, only in combination with RS-232 interface cable KERN CFS-A01 + MPC-A01 and printer KERN YKB-01N
- Battery- or mains-powered, rechargeable battery operation optional
- Protective working cover included with delivery

Technical data

- Large backlit LCD display, digit height 25 mm
- Dimensions of display device W×D×H 200×130×60 mm
- Cable length of display device approx. 1,8 m
- Battery operation possible, $6\!\times\!1.5$ V AA not included, operating time up to 20 h
- Mains adapter external, standard

Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN MBC-A06S05
- 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 40 h without backlight, charging time approx. 12 h, KERN MBC-A08
- External mains adapter, 100 V 240 V, Standard EU, CH, UK, KERN YKA-43
- External mains adapter, 100 V 240 V, Standard EU, KERN YKA-44
- RS-232 data interface, must be ordered at purchase, KERN MPC-A01
- Interface cable RS-232 to connect an external device, KERN CFS-A01

*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

PRINTER MOVE BATT	BATT MULTI 1 DAY ACCU RS 232 +3 DAYS 0297				code for the verification	
Model	Weighing range	Readout	Verification value	Weighing plate	Net weight approx.	Mandatory by law Verification
	[Max]	[d]	[e]	W×D×H		MIII
KERN	kg	kg	kg	mm	kg	KERN
MPC 250K100M	250	0,1	0,1	365×370×80	9	965-129
MPC 300K-1LM	300	0,1	0,1	400×500×120	10	965-129

((



MEDICAL SCALES 2024

KERN Pictograms





The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by KERN & SOHN GmbH is under license. Other trademarks and trade names are those of their respective owners.



tions is shown in days in the

pictogram

