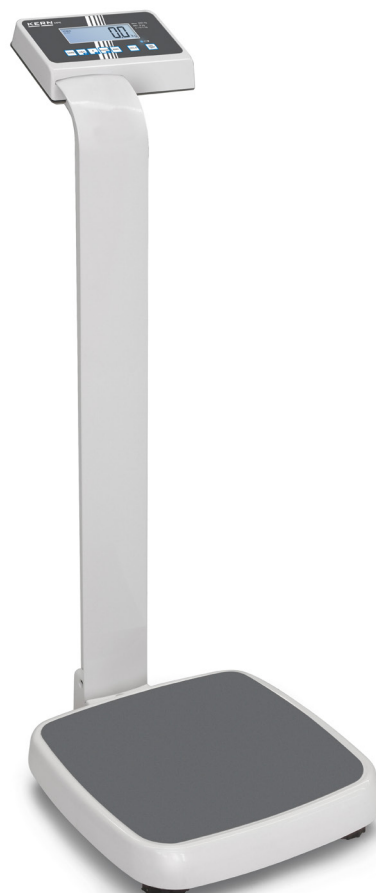




**High quality personal floor scale with BMI function
– with approval for professional medical use in medical
diagnostics, verification optional**



KERN MPE-H



KERN MPE-H





Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- **1** Practical second display on the back of the scale, which makes it easy for both the patient and the medical staff to read the weight
- **2** The MPE-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 90 – 205 cm
- Robust design with ergonomically optimised shape
- Secure and non-slip positioning with height-adjustable rubber feet
- Level indicator to level the balance precisely
- 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
- 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
- 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

- Data interface RS-232 as standard
- **3** Easy to transport thanks to the two integrated transport wheels
- Battery- or mains-powered, rechargeable battery operation optional
- Protective working cover included with delivery
- KERN MPE-E: Identical in construction to the KERN MPE. Supplied without mains adapter, but with batteries, which makes the price attractive

Technical data

- Large backlit LCD display, digit height 25 mm
- Weighing platform dimensions W×D×H 365×360×80 mm
- Overall dimensions W×D×H KERN MPE-PM: 365×570×1030 mm KERN MPE-HM: 365×570×2134 mm, with extracted height rod
- Net weight approx. 12 kg

KERN MPE

- Battery operation possible, 6×1.5 V AA not included, operating time up to 20 h
- Mains adapter external, standard

KERN MPE-E

- Batteries included, 6×1.5 V AA, operating time up to 20 h

Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN MPE-A01S05
- 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 40 h without backlight, charging time approx. 12 h, KERN MBC-A08
- External mains adapter, 100 V - 240 V, Standard EU, CH, UK, US, AUS, KERN YKA-43
- External mains adapter, 100 V - 240 V, Standard EU, KERN YKA-44
- Interface cable RS-232 to connect an external device, KERN CFS-A01
- Matrix needle printer, KERN YKN-01
- Thermal printer, KERN YKH-01
- For further details, plenty of further accessories and suitable printers, see *Internet*



Model	Weighing capacity	Readability	Verification value	Mandatory by law
				Verification
KERN	[Max] kg	[d] kg	[e] kg	M KERN
MPE 200K-1PEM	250	0,1	0,1	965-129
MPE 250K100PM	250	0,1	0,1	965-129
MPE 200K-1HEM	250	0,1	0,1	965-129
MPE 250K100HM	250	0,1	0,1	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.