

PROFESSIONAL & HOME CARE

A **Professional Care balance** from KERN does not have approval in accordance with the Medical Device Directive and also does not have approval in accordance with the European Directive for non-automatic weighing instruments.

If the balance is not going to be used in medical applications, these approvals are not legally required. I.e. Professional Care balances are not verified and can also not be verified. This is a significant difference when compared with Approved Medical Device balances from KERN.

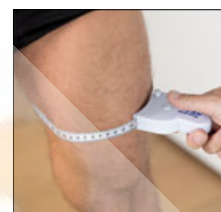
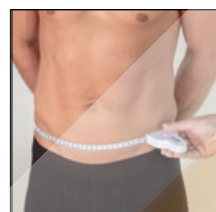
Professional Care products from KERN can be used anywhere, where the measurement is not used to determine medical actions. This applies, for example, to the areas of pathology, baby scales for midwives, personal scales and baby scales in pharmacies or weighing for self-monitoring, e.g. in sport studios.

A mandatory verification is not required for the following intended uses:

- Body weight scales in pathology (not a medical application according to § 7b Paragraph 2 No. 4 of the Verification Ordinance)
- Personal and baby scales (the latter can usually be borrowed in pharmacies)
- Baby scales for midwives
- Personal scales during blood collection for the preparation of blood products

(Information from the Verification Office: Scales in medical applications dated 19.04.2013)





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Convenient circumference measuring tape with practical pull-out mechanism

Features

- Continuous pull-out measuring tape for precise measurement e.g. around the body
- Ideal to determine the WHR (Waist-to-Hip-Ratio), which can give information about the distribution of the body's fat deposits using an indirect determination of abdominal fat
- With integrated feed mechanism
- The easiest handling:
 - Pull out the measuring tape
 - Hang it in the recess provided for this
 - Operate the feed mechanism
 - Read measurement value with millimetre precision

Technical data

- Measuring tape length 205 cm (80 inch)

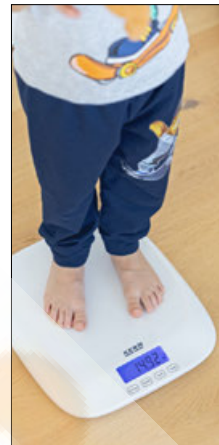
Note: The model with the suffix -S05 is delivered in a set of 5 units. i.e. the price given in the table refers to 5 items

STANDARD



Model	Measuring range	Increments of	Overall dimensions	Net weight
			W×D×H mm	
KERN	mm (inch)	mm (inch)		approx. kg
MSW 200	10 – 205 (4 – 80) inch	1 (0,1)	55×90×20	0,05
MSW 200S05	10 – 205 (4 – 80) inch	1 (0,1)	55×90×20	0,25

NEW



Discover more details and matching accessories online!

Multifunctional baby and toddler scales with parent-child function

Features

- **1** 2-in-1 function: Combination scales with removable baby weighing tray, can be used as baby scales and personal scales up to 100 kg
- Large, ergonomically optimised tray for safe weighing of neonates
- Robust plastic tray
- Easy and hygienic cleaning
- Parent-child function: One parent weighs themselves alone first, then together with the child. The child's weight is displayed automatically
- Difference function for calculating the weight gain before and after feeding
- Hold function: If people are lying or standing unsteadily, an average is taken to determine a stable weight value
- Automatic display rotation: The display rotates from a weight of 20 kg for optimum readability when used as a personal scale.
- Touch-sensitive touch buttons for easy handling
- Integrated AUTO-OFF function to preserve the batteries
- Weight displayed in kg or lb

Technical data

- LCD display, digit height 20 mm
- Dimensions of tray W×D 600×295 mm
- Weighing platform dimensions without baby weighing tray, W×D×H 230×230×40 mm
- Overall dimensions W×D×H 600×354×91,5 mm
- Batteries included, 3×1,5V AAA, operating time up to 51 h
- Net weight approx. 1,6 kg

Main scope of applications

- Private households
- Chemists

STANDARD



Model

Weighing capacity

Readability

KERN

[Max]
kg

[d]
kg

MBF 100K-2



20 | 100

0,01 | 0,05



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Elegant look combined with large, flat glass weighing plate to make it easier to step on and give maximum safety

Features

- Sturdy glass weighing plate
- KERN MGD-L: particularly large weighing plate for secure, comfortable standing position
- Easy and hygienic cleaning
- Particularly flat design facilitates access
- Generous weighing range
- Secure and non-slip positioning with rubber feet
- Easy to operate: simply tap on it – stand on it – read the weight
- Integrated AUTO-OFF function to preserve the batteries
- Weight displayed in kg or lb
- **1** Large display that is easy to read
- **2** Delivered in single design packaging

Technical data

MGD 100K-1

- LCD display, digit height 40 mm
- Dimensions weighing surface W×D 300×300 mm
- Batteries included, 2×CR2032, operating time up to 100 h
- Net weight approx. 1,6 kg

MGD 200K-1L

- LCD display, digit height 50 mm
- Dimensions weighing surface W×D 380×330 mm
- Batteries included, 3×1,5V AAA, operating time up to 100 h
- Net weight approx. 1,6 kg

Note: The model with the suffix -S05 is delivered in a set of 5 units. i.e. the price given in the table refers to 5 items

STANDARD



Model	Weighing capacity [Max] kg	Readability [d] kg	Quantity delivered (balance)
KERN			
MGD 100K-1	180	0,1	1
MGD 100K-1S05	180	0,1	5
MGD 200K-1L	250	0,1	1
MGD 200K-1LS05	250	0,1	5



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Design body analysis scale to determine body weight, body fat, body fluid, muscle mass, proportion of bone, BMI and metabolic rate/metabolic rate when exercising

Features

- Used to determine body fat, body water, muscle mass with an accuracy of 0.1 % as well as the body weight and bone mass in 0.1 kg increments
- Display showing the calorie requirements for maintaining the current body weight depending on the level of activity and sex
- Sturdy glass weighing plate with four large contact surfaces for maximum precision
- Easy and hygienic cleaning
- Particularly flat design facilitates access
- Secure and non-slip positioning with rubber feet
- Easy to operate: simply tap on it – stand on it – read the weight
- Memory for up to 10 people (gender, age, height, level of activity)
- Integrated AUTO-OFF function to preserve the batteries
- Weight displayed in kg or lb
- **1** Large high-contrasted display that is easy to read
- **2** Delivered in single design packaging

Technical data

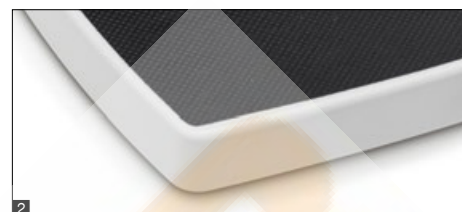
- LCD display, digit height 35 mm
- Overall dimensions W×D×H 300×300×25 mm
- Batteries included, 2×CR2032, operating time up to 100 h
- Net weight approx. 1,8 kg

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STANDARD



Model	Weighing capacity		Readability		Quantity delivered (balance)
	[Max]	kg	[d]	kg	
KERN					
MFB 150K100	182		0,1		1
MFB 150K100S05	182		0,1		5



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The robust classic for quick determination of body weight

Features

- Timeless design
- Robust construction
- **1** Large, clear circular scale which is easy to read
- **2** Large tread with anti-slip surface made of plastic
- Secure and non-slip positioning with rubber feet
- Easy to operate: stand – read the weight
- Easy adjustment of the display using the setting wheel
- Delivered in single design packaging

Technical data

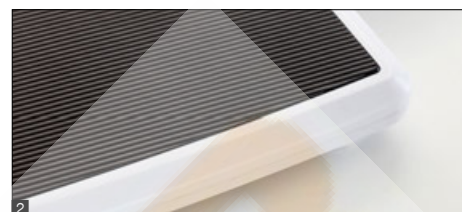
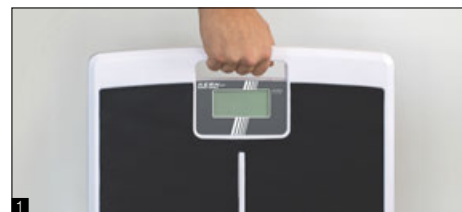
- Digit height 8 mm
- Overall dimensions WxDxH 290x425x90 mm
- Net weight approx. 3,2 kg

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STANDARD



Model	Weighing capacity	Readability	Quantity delivered (balance)
	[Max] kg	[d] kg	
KERN			
MGC 100K-1	150	1	1
MGC 100K-1S05	150	1	5



Discover more details and matching accessories online!

Personal scale with particularly large, flat weighing plate to make it easier to step on and give maximum safety

Features

- This personal scale is the ideal measuring instrument for elderly care, paramedics or private sector
- Very large weighing plate
- Easy and hygienic cleaning
- **1** The scale can be easily transported using a handle and does not require much storage space
- **2** Very large platform with non-slip and wear-resistant plastic-surface
- Particularly flat design facilitates access
- Easy to operate: simply tap on it – stand on it – read the weight
- Integrated AUTO-OFF function to preserve the batteries
- Weight displayed in kg or lb
- Large display that is easy to read
- Delivered in single design packaging

Technical data

- Large LCD display, digit height 30 mm
- Overall dimensions W×D×H 434×370×40 mm
- Ready for use: Batteries included, 4×1,5 V AAA, operating time up to 20 h
- Net weight approx. 3,2 kg

Note: The model with the suffix -S05 is delivered in a set of 5 units. i.e. the price given in the table refers to 5 items

STANDARD



Model	Weighing capacity	Readability	Quantity delivered (balance)
	[Max] kg	[d] kg	
KERN			
MPI 200K-1	200	0,1	1
MPI 200K-1S05	200	0,1	5



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Personal scale with column for convenient, ergonomically-optimised operation

Features

- This personal scale is the ideal measuring instrument for elderly care, paramedics, fitness clubs or in the private sector and can weigh overweight people up to 250 kg
- KERN MPL: BMI function to determine underweight/normal weight/surplus weight
- KERN MPL: Tare function to zero the balance
- Weight displayed in kg or lb
- **1** Particularly flat design facilitates access
- Sturdy glass weighing plate for secure, comfortable standing position
- Easy and hygienic cleaning
- **2** Large display that is easy to read
- **2** The column, which is firmly fixed to the scale, makes it easy to operate the scale as well as to read the weighing results even under poor lighting conditions
- Easy to operate: simply tap on it – stand on it – read the weight
- Integrated AUTO-OFF function to preserve the batteries
- **3** Delivered in design packaging

Technical data

- Large LCD display, digit height 28 mm
- Weighing platform dimensions W×D×H 350×350×45 mm
- Overall dimensions W×D×H 350×420×955 mm (incl. stand)
- Batteries included, 4×1.5 V AA, operating time up to 100 h
- Net weight approx. 3,8 kg

STANDARD




Model	Weighing capacity	Readability
	[Max] kg	[d] kg
KERN		
MPK 200K-1P	250	0,1
MPL 200K-1P	250	0,1



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Personal floor scale with BMI function

Features

- Sturdy steel weighing plate with a non-slip and wear-resistant surface
- Easy and hygienic cleaning
- Secure and non-slip positioning with rubber feet
- Hold function: While weighing patients that are unable to stand still, a mean average weight value is determined
- Simple and convenient 4-key operation
- BMI function to determine underweight/normal weight/surplus weight
- Wall mount for the display device, as standard, only for models without a stand
- Battery- or mains-powered
- Option:  Mechanical height rod to fix to the scale, measuring range 60 cm – 205 cm, increments of 0,1 cm, see internet

Technical data

- LCD display, digit height 25 mm
- Dimensions of display device W×D×H 210×110×50 mm
- KERN MPB: Cable length of display device approx. 1,2 m
- Overall dimensions W×D×H
KERN MPB: 315×300×60 mm
KERN MPB-P: 315×450×1000 mm (incl. stand)
- Battery operation possible, 6×1.5 V AA not included, operating time up to 170 h
- Mains adapter external, standard

STANDARD



Model	Weighing range	Readout	Weighing plate	Net weight
	[Max] kg	[d] kg	W×D×H mm	approx. kg
KERN				
MPB 300K100	300	0,1	315×300×60	4,6
MPB 300K100P	300	0,1	315×300×55	7