

# KERN MGC 100K-1

# KERN

The robust classic for quick determination of body weight



Dimensions weighing platform (W×D×H) 265×210×40 mm

Material housing steel, lacquered

Material weighing plate plastic

Material display housing Plastics

## Environmental conditions

Ambient temperature [Min] -10 °C

Ambient temperature [Max] 40 °C

Humidity of environment [Min] 5 %

Humidity of environment [Max] 80 %

Storage temperature [Min] -20 °C

Storage temperature [Max] 60 °C

## Packing & Shipping

Delivery time 1 d

Dimensions packaging (W×D×H) 470×315×113 mm

Shipping method Parcel service

Net weight approx. 3,2 kg

Gross weight approx. 3,6 kg

Shipping weight 3,5 kg

## Pictograms

### STANDARD



### OPTION



## Category

Brand	KERN
Product category	Medical scale
Product group	Bathroom scale
Product family	MGC

## Measuring System

Construction type of the scale	Single-range balance
Weighing system	Mechanical beam balance
Weighing capacity [Max]	150 kg
Readability [d]	1 kg
Reproducibility	1 kg
Linearity	± 2 kg
Resolution	150
Adjustment options	Calibration not possible
Stabilization time	1,5 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	1,5 kg
Default unit	kg
Units	kg

## Display

Display digit height	8 mm
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## Construction

Dimensions completely mounted (W×D×H)	290×425×90 mm
Dimensions weighing surface (W×D)	265×210 mm
Dimensions weighing surface	265×210 mm