

KERN MGC 100K-1

KERN

The robust classic for quick determination of body weight



Category

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

Measuring System

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
Eccentric loading at 1/3 [Max]	1,5 kg
Construction type of the scale	Single-range balance
Units	kg
Default unit	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
Dimensions weighing platform (W×D×H)	265×210×40 mm

Material housing	steel, lacquered
Material weighing plate	plastic
Material display housing	plastic

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
Shipping volume weight	3,3 kg

Product information

GTIN/EAN number	4045761202078
Trade number	84231090
REACH classification	no prohibited substances

Pictograms

STANDARD

