KERN MGD 200K-1LS05



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



Category	
Brand	KERN
Product categoriy	Medical scale
Product group	Bathroom scale
Product family	MGD

Measuring System	
Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	250 kg
Readability [d]	0,1 kg
Resolution	2.500
Linearity	± 1,35 kg
Reproducibility	1,35 kg
Default unit	kg
Units	kg Ib
Adjustment options	Calibration not possible
Stabilization time	2 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	1,35 kg
Maximum creep (15 minutes)	200 g
Maximum creep (30 minutes)	400 g
Tolerance (% of [Max])	0,5%

Approval		
CE mark	✓	
Display		

Display type
Display digit height

LCD

50 mm

Construction	
Dimensions weighing platform (W×D×H)	380×330×27 mm
Dimensions completely mounted (W×D×H)	380×330×27 mm
Dimensions weighing surface (W×D)	380×330 mm

Functions			
Auto-off interval(s mode/rechargeal	•	1 min	
•	•	1 min	

Power Supply	
Supplied power supply	Battery
Battery / accumulator type	Alkali(-Manganese)
Battery connection	Battery insert
Battery capacity	420 mAh
Battery voltage	1,5 V
Battery operating time	100 h

Environmental conditions	
Humity of environment [Min]	5 %
Humity of environment [Max]	80 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	410×352×215 mm
Net weight	7,5 kg
Shipping method	Parcel service
Net weight approx.	8 kg
Gross weight approx.	14 kg
Shipping weight	14 kg

Services (optional)	
Article number for DAkkS calibration	963-129805
Article number for certificate of conformity (verification)	969-517

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Pictograms

STANDARD









OPTION

