KERN MPC 250K100M



Professional personal floor scale with EC type approval and approval for medical use for professional use in medical diagnostics



Measuring system	
Adjustment options:	External calibration
Linearity:	100 g
Readability [d]:	100 g
Recommended adjusting weight:	200 kg (M1)
Repeatability:	100 g
Resolution:	2500
Stabilisation time under laboratory conditions:	3 s
Tare range:	249,900 kg
Warm up time:	10 min
Weighing capacity [Max]:	250 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display	
Display digit height (large):	2,500 cm
Technical data about verification	
Minimum load [Min]:	2 kg

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Minimum load [Min]:	2 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	100 g

Functions		
BMI function:	yes	
Data hold function:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C

Power supply	
Battery:	6x1.5 V AA
Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK EURO CH
Operating time:	20 h
Operating time (Backlight off):	40 h
Operating time (Backlight on):	20 h
Rechargeable battery:	Rchrg. battery optional -

mains adapter adapter included.	ON LONG OH	
Operating time:	20 h	
Operating time (Backlight off):	40 h	
Operating time (Backlight on):	20 h	
Rechargeable battery:	Rchrg. battery optional - intern	
Service		
Adjustment at the location of installation: 961-249		

DAkkS Certificate:	963-129
Verification:	965-129

Category	
Brand:	KERN
Category:	Balances
Product Group:	Personal floor scale

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Packaging & shipping	
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Delivery:	24 h
Dimensions packaging (WxDxH):	560 x 440 x 200 mm
Gross weight:	10,020 kg
Net weight:	8,400 kg
Shipping method:	Parcel service
Construction	

Construction	
Cable length of display device:	1,800 m
Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	200 x 130 x 60 mm
Dimensions of weighing plate (WxDxH):	365 x 370 x 80 mm

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Level indicator: yes Material weighing plate: Plastic Wall mount: yes

Piktogramme

STANDARD

















FACTORY



