

KERN MPD200K-1EM



Professional Step-on personal floor scale with EC type approval and approval for medical use



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	200 g
Linearity:	200 g
Readability [d]:	200 g
Recommended adjusting weight:	200 kg (M1)
Repeatability:	200 g
Resolution:	1250
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
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Technical data about verification

Minimum load [Min]:	4 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]:	200 g

Environmental conditions

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

Power supply

Battery:	6x1.5 V AA
Operating time:	20 h

Services (optional)

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	560 x 440 x 190 mm
Gross weight:	10,500 kg
Net weight:	9 kg
Shipping method:	Parcel service

Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	200 x 130 x 60 mm
Dimensions of weighing plate (WxDxH):	365 x 360 x 80 mm
Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	365 x 490 x 120 mm
Revolving screw feet:	yes

Piktogramme

STANDARD



OPTION



FACTORY



KERN MPD250K100M



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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 - intern

Services (optional)

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	560 x 440 x 200 mm
Gross weight:	10,400 kg
Net weight:	8,960 kg
Shipping method:	Parcel service

Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	200 x 130 x 60 mm
Dimensions of weighing plate (WxDxH):	365 x 360 x 80 mm
Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	365 x 490 x 120 mm
Revolving screw feet:	yes

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	100 g
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
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
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Technical data about verification

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

Environmental conditions

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

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