

KERN MPK200K-1P

Personal scales with column for convenient, ergonomically-optimised operation



Warm up time:	10 min
Weighing capacity [Max]:	250 kg
Weighing system:	Strain gauge
Weighing units:	lb kg

Display

Display digit height (large):	2,800 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C
Minimum humidity:	5 %

Power supply

Battery:	4x1.5 V AA
Operating time:	100 h

Services (optional)

Adjustment at the location of installation:	961-249
DAkkS Certificate:	963-129

Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	445 x 1003 x 145 mm
Gross weight:	6,400 kg
Net weight:	3,800 kg
Shipping method:	Parcel service

Construction

Dimensions housing (WxDxH):	350 x 370 x 960 mm
Dimensions of display device (WxDxH):	190 x 73 x 27,5 mm
Dimensions of weighing plate (WxDxH):	350 x 350 x 45 mm
of stand:	90 cm
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	350 x 420 x 955 mm
Weighing surface (WxD):	350 x 350 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 g
Linearity:	1 kg
Readability [d]:	100 g
Recommended adjusting weight:	250 kg (M1)
Repeatability:	100 g
Resolution:	2500
Stabilisation time under laboratory conditions:	2 s

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Piktogramme

STANDARD



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Weighing system:	Strain gauge
Weighing units:	lb kg

Display

Display digit height (large):	2,800 cm
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	5 %

Power supply

Battery:	4x1.5 V AA
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Services (optional)

Adjustment at the location of installation:	961-249
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DAkkS Certificate:	963-129
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Category

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

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	445 x 1030 x 140 mm
Gross weight:	5,900 kg
Net weight:	3,800 kg
Shipping method:	Parcel service

Construction

Dimensions housing (WxDxH):	350 x 350 x 960 mm
Dimensions of display device (WxDxH):	190 x 73 x 27,5 mm
Dimensions of weighing plate (WxDxH):	350 x 350 x 45 mm
of stand:	90 cm
Overall dimensions mounted (WxDxH):	350 x 380 x 960 mm
Weighing surface (WxD):	350 x 350 mm

Piktogramme

STANDARD



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 g
Linearity:	1 kg
Readability [d]:	100 g
Recommended adjusting weight:	150 kg (M1)
Repeatability:	100 g
Resolution:	2500
Stabilisation time under laboratory conditions:	2 s