

KERN MPB300K100

Personal floor scale with BMI function



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): 470 x 413 x 120 mm
Gross weight: 5,600 kg
Net weight: 4,500 kg
Shipping method: Parcel service

Construction

Cable length of display device: 1,200 m
Casing material: Steel lacquered
Dimensions of display device (WxDxH): 210 x 110 x 50 mm
Dimensions of weighing plate (WxDxH): 315 x 300 x 60 mm
Material weighing plate: Steel lacquered
Overall dimensions mounted (WxDxH): 315 x 300 x 60 mm
Wall mount: yes

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options: External calibration
Eccentric loading at 1/3 [Max]: 300 g
Linearity: 200 g
Readability [d]: 100 g
Recommended adjusting weight: 250 kg (M1)
Repeatability: 100 g
Resolution: 3000
Warm up time: 10 min
Weighing capacity [Max]: 300 kg
Weighing system: Strain gauge
Weighing units: kg

Display

Display digit height (large): 2,500 cm

Functions

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

Environmental conditions

Maximum humidity: 80 %
Maximum operating temperature: 35 °C
Minimum ambient temperature: 5 °C

Power supply

Battery: 6x1.5 V AA
Input voltage: 220 V - 240 V AC 50 Hz
Mains adapter: Mains adapter external
Mains adapter/adaptor included: EURO CH
Operating time: 170 h

KERN MPB300K100P

Personal floor scale with BMI function



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	300 g
Linearity:	200 g
Readability [d]:	100 g
Recommended adjusting weight:	250 kg (M1)
Repeatability:	100 g
Resolution:	3000
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large):	2,500 cm
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Functions

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

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	6x1.5 V AA
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH
Operating time:	170 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):	1175 x 410 x 330 mm
Gross weight:	10 kg
Net weight:	6,400 kg
Shipping method:	Parcel service

Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	210 x 110 x 45 mm
Dimensions of weighing plate (WxDxH):	315 x 300 x 55 mm
of stand:	1 m
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	315 x 450 x 1000 mm

Piktogramme

STANDARD



OPTION

