KERN MPC300K-1LM



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:	250 kg (M1)
Repeatability:	100 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	299,900 kg
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

Technical data about verification

Minimum load [Min]:	2 kg
	0
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	yes
weighing program):	
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:	EURO CH UK
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 installati	on:961-249
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	963-129
Verification:	963-129 965-129
Category	965-129
Category Brand:	965-129 KERN
Category Brand: Category:	965-129 KERN Balances
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Category Brand: Category: Product Group:	965-129 KERN Balances
Category Brand: Category: Product Group: Packaging & shipping	965-129 KERN Balances Personal floor scale
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	965-129 KERN Balances Personal floor scale 24 h 600 x 500 x 200 mm 11 kg
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Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	965-129 KERN Balances Personal floor scale 24 h 600 x 500 x 200 mm 11 kg 10 kg Parcel service
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device:	965-129 KERN Balances Personal floor scale 24 h 600 x 500 x 200 mm 11 kg 10 kg Parcel service 1,800 m

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Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	450 x 500 x 120 mm
Wall mount:	yes

Piktogramme



OPTION



FACTORY

