## KERN MPE250K100HM



Professional personal floor scale with BMI function as well as EC type approval and approval for medical use



Measuring system	
Adjustment options:	External calibration
Linearity:	100 g
Readout [d]:	100 g
Recommended adjusting weight:	200 kg (M1)
Reproducibility:	100 g
Resolution:	2500
Stabilisation time:	3 s
Tare range:	249,900 kg
Warm up time:	10 min
Weighing range [Max]:	250 kg
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height:	2,500 cm
Display digit height:	5 mm
Technical data about verification	
Minimum load [Min]:	2 kg
Periodic Verification for Italy:	969-112
Verification approval conforming	yes
to 2014/31/EU:	
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	100 g
Functions	
BMI function:	yes
Data hold function:	yes
Vibration-free weighing (Animal	yes
weighing program):	
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	5 %
Power supply	
Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
n/a:	CH EURO UK
n/a:	Mains adapter external

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Power supply		
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	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	1010 x 450 x 295 mm	
Gross weight:	15 kg	
Net weight:	11,560 kg	
Shipping method:	Parcel service	
Construction		
Casing material:	Steel lacquered	
Dimensions of display device (WxDxH):	200 x 55 x 128 mm	
Dimensions of weighing plate (WxDxH):	365 x 360 x 80 mm	
of stand:	94 cm	
Level indicator:	yes	
Material weighing plate:	Plastic	
Overall dimensions mounted (WxDxH):	365 x 460 x 2134 mm	