KERN MPE200K-1PEM



Professional personal floor scale with BMI function as well as 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:	200 kg (M1)	
Repeatability:	100 g	
Resolution:	2500	
Stabilisation time under laboratory conditions:	3 s	

	240.000 kg			
Tare range:	-249,900 kg			
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			
Display digit height (small):	2 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			
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			
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

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Category		
Brand:	KERN	
Category:	Balances	
Product Group:	Personal floor scale	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	1010 x 290 x 445 mm	
Gross weight:	14,100 kg	
Net weight:	10,800 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 570 x 1030 mm	
Weighing surface (WxD):	365 x 360 mm	

Piktogramme

ST	AN	DA	RD



OPTION



FACTORY

