

Technical data:

MPE 250K100HM Professional personal floor scale with BMI function, as well as approval for verification and medical use

Volume / materials / weights

Dimensions of display device (WxDxH):	200 mm x 55 mm x 128 mm
Dimensions of weighing plate (WxDxH):	365 mm x 360 mm x 80 mm
Gross weight:	13 kg
Height of stand:	94 cm
Net weight:	12 kg
Overall dimensions mounted (WxDxH):	365 mm x 620 mm x 2125 mm

Service

DKD Certificate:	963-129
Verification:	965-129

Technical data about verification

n/a:	200000000
Verification approval conforming to 90/384/EEC:	ja
Verification by KERN possible:	ja
Verification class:	III
Verification value:	100 g

Functions

BMI function:	ja
Data hold function:	ja
Dynamic Weighing function:	ja

Balance features

Display digit height:	2,500 cm
Display digit height:	5000 µm
Level indicator:	ja
Weighing units:	kg

Category

Category:	Balances
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Recommended adjusting weight:	200 kg 0
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Measuring system	
Linearity:	100 g
Minimum load:	2 kg
Readout [d]:	100 g
Reproducibility:	100 g
Weighing range [Max]:	250 kg
Weighing system:	Strain gauge
Power supply	
Charging time:	12 h
Input voltage:	100 V - 240 V 50
Operating time (Backlight off):	40 h
Operating time (Backlight on):	50 h
Environmental conditions	
n/a:	80 %
n/a:	5 %
n/a:	40 °C
n/a:	0 °C
Packaging & shipping	
Dimensions packaging (WxDxH):	1000 mm x 280 mm x 440 mm