KERN MPC 250K100M

Compact personal floor scale – with approval for professional medical use in medical diagnostics, verification optional



Article codes, product groups & Status information	
Model article-code	MPC 250K100M
Model-Serie	MPC
Assortment	Scales
Product Type	Medical products
Product group	Personal scales
Product usage type	Main article
EAN code (Model)	4045761192973
Predecessor Model	MPC 250K100M-2.017a
Planned start date	2017-2HJ
Customs tariff number	84231090
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	250 kg
Readability	0,1 kg
Verification value (e)	0,1 kg

Technical data - Construction	
Material weighing plate	Plastic
Bubble Level	Yes
Material casing	Steel, lacquered

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Battery	6×15 V AA
Operating time	20 h
Mains adapter/adapter included	CH;EURO;UK
Charging time	12 h
Input Voltage	100 V - 240 V, 50 / 60 Hz
Operating time (Backlight off)	40 h
Rechargeable battery	Rchrg. battery optional - intern
Interfaces	RS-232 (optional, factory)

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,1 kg
Readability	0,1 kg
Recommended adjusting weight	200 kg (M1)
Repeatability	0,1 kg
Weighing units	Kg
Weighing system	Strain gauge

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	560×440×200 mm

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Gross weight	11 kg
Net weight	9 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	324 g
Packaging component - by weight - styrofoam	1.296 g
Delivery time	1 d

Technical data - Verification

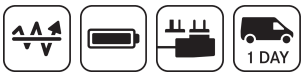
Verification Value E	0,1 kg
Minimum load (Min)	2 kg
Verification by KERN possible	Yes
Verification class	III
MPG class	1m
CND code	V0399
GMDN code	38211

Optional Services

DAkkS Calibration	963-129
Verification	965-129

Functions

Standard



Option



Factory

