KERN MCC 250K100M

Ergonomically optimised chair scale – with approval for professional medical use in medical diagnostics, verification optional.



Article codes, product groups & Status information	
Model article-code	MCC 250K100M
Model-Serie	MCC
Assortment	Scales
Segment	Medical products
Product group	Chair scales
Product usage type	Main article
EAN code (Model)	4045761192966
Predecessor Model	MCC 250K100M-2.017a
Successor Model	MCC 250K100NM
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
Weighing surface (d)	390×360 mm
Dimensions of weighing plate (W×D)	390×360 mm
Dimension completely mounted (W×D×H)	625×979×956 mm
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

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
Max. divergency at eccentric load (1/3 max)	0,1 kg

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)	1.080×690×1.080 mm
Gross weight	36 kg
Net weight	22 kg
Shipping method	Freight
Packaging component - by weight - cardboard	6,84 g
Packaging component - by weight - plastics	170 g
Packaging component - by weight - wood	6,71 g
Delivery time	2 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	33255

Optional Services

DAkkS Calibration	963-129
Verification	965-129

Functions

Standard



Factory

