

KERN MWA 300K-1M



Wheelchair platform scale with two integrated access ramps for easy access - with EC type approval and approval for professional medical use in medical diagnostics



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	100 g
Linearity:	100 g
Readability [d]:	100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	100 g
Resolution:	3000
Tare range:	-299,900 kg
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large):	2,500 cm
Display digit height (small):	5 mm

Technical data about verification

Minimum load [Min]:	2 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
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 weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C
Minimum humidity:	5 %

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
Mains adapter/adapter included:	UK EURO CH
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

Category

Brand:	KERN
Category:	Balances
Product Group:	Wheelchair platform scale

Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1255 x 1100 x 285 mm
Gross weight:	80 kg
Net weight:	68 kg
Shipping method:	Freight forwarder

Construction

Cable length of display device:	3 m
Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	200 x 130 x 60 mm
Dimensions of weighing plate (WxDxH):	995 x 945 x 40 mm
of stand:	94 cm
Level indicator:	yes
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	1180 x 1130 x 90 mm

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Wall mount:	yes
Weighing surface (WxD):	880 x 840 mm

Piktogramme

STANDARD



OPTION



FACTORY



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Category:	Balances
Product Group:	Wheelchair platform scale

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Net weight:	76 kg
Shipping method:	Freight forwarder

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