

# KERN MWS300K-1LM



Scale for medical patient trolleys with a low overall height for easy access - with EC type approval and approval for medical use



## Measuring system

Adjustment options:	External calibration
Linearity:	100 g
Readability [d]:	100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	100 g
Resolution:	3000
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	2,500 cm
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## 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
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

## Power supply

Battery:	6x1.5 V AA
Charging time:	14 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter/adaptor included:	CH EURO UK

n/a:	Mains adapter external
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## Power supply

Operating time:	50 h
Operating time (Backlight off):	45 h
Rechargeable battery:	Rchrg. battery optional - intern

## Service

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129
Verification:	965-129

## Category

Brand:	KERN
Category:	Balances

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1650 x 1008 x 123 mm
Gross weight:	55 kg
Net weight:	42 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	1,800 m
Cable length of display device:	2 m
Casing material:	Steel lacquered
Dimensions housing (WxDxH):	1500 x 860 x 68 mm
Dimensions of display device (WxDxH):	210 x 110 x 50 mm
Dimensions of weighing plate (WxDxH):	1500 x 860 x 68 mm
Level indicator:	yes
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	1500 x 860 x 68 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	800 x 1200 mm

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## Piktogramme

### STANDARD



### OPTION



### FACTORY

