

KERN MWS300K100M



Wheelchair platform scale with low overall height for easy access - with EC type approval and approval for medical use for professional use in medical diagnostics



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 (large): | 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

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|--|-----|
| BMI function: | yes |
| Data hold function: | yes |
| PRE-TARE function: | yes |
| Vibration-free weighing (Animal weighing program): | yes |

Environmental conditions

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|--------------------------------|-------|
| 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: | Mains adapter external |
| Mains adapter/adapter included: | EURO CH UK |
| Operating time: | 50 h |
| Operating time (Backlight off): | 45 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

Service

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|---|---------|
| 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

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|-------------------------------|---------------------|
| Delivery: | 48 h |
| Dimensions packaging (WxDxH): | 1320 x 950 x 135 mm |
| Gross weight: | 48 kg |
| Net weight: | 28,600 kg |
| Shipping method: | Freight forwarder |

Construction

| | |
|---------------------------------------|--------------------|
| Cable length: | 1,800 m |
| Cable length of display device: | 1,850 m |
| Casing material: | Steel lacquered |
| Dimensions of display device (WxDxH): | 210 x 110 x 50 mm |
| Dimensions of weighing plate (WxDxH): | 910 x 740 x 65 mm |
| Level indicator: | yes |
| Material weighing plate: | Steel lacquered |
| Overall dimensions mounted (WxDxH): | 1155 x 830 x 65 mm |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 910 x 740 mm |

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Piktogramme

STANDARD



OPTION



FACTORY

