KERN MPS 200K 100PM



Professional personal floor scale with BMI function as well as 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: | 200 kg (M1) |
| Repeatability: | 100 g |
| Resolution: | 2000 |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 200 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

| Display | | |
|-------------------------------|----------|--|
| Display digit height (large): | 2,700 cm | |

| 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: | Mains adapter external |
| Mains adapter/adapter included: | EURO CH UK |
| Operating time: | 50 h |
| Operating time (Backlight off): | 35 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

| Services (optional) | | |
|-----------------------------------|---------------------|--|
| Adjustment at the location of ins | stallation: 961-249 | |
| DAkkS Certificate: | 963-129 | |
| Verification: | 965-129 | |

| Category | |
|----------------|----------------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Personal floor scale |

| Packaging & shipping | |
|-------------------------------|---------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 400 x 1460 x 330 mm |
| Gross weight: | 10,100 kg |
| Net weight: | 6,600 kg |
| Shipping method: | Parcel service |

| Construction | |
|---------------------------------------|---------------------|
| Casing material: | Steel lacquered |
| Dimensions of display device (WxDxH): | 215 x 110 x 45 mm |
| Dimensions of weighing plate (WxDxH): | 275 x 295 x 58 mm |
| of stand: | 1 m |
| Level indicator: | yes |
| Material weighing plate: | Steel lacquered |
| Overall dimensions mounted (WxDxH): | 275 x 445 x 1020 mm |
| Revolving screw feet: | yes |

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Piktogramme STANDARD RS 232 MOVE BATT MULTI 1 DAY OPTION DAKKS +3 DAYS FACTORY