KERN NFB600K200LM

Drive-through scale (IP67) with XXL display device and EC type approval [M]





| Measuring system | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 600 g |
| Load cell connection: | 6-wire |
| Number of weighing ranges: | 1 |
| Readability [d]: | 200 g |
| Recommended adjusting weight: | 600 kg (M2) |
| Repeatability: | 200 g |
| Resolution: | 3000 |
| Stabilisation time under laboratory conditions: | 2\$ |
| Tare range: | -600 kg |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 600 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

| Display | | |
|-------------------------------|----------|--|
| Display digit height (large): | 5,200 cm | |

| Technical data about verification | |
|---|---------|
| Minimum load [Min]: | 4 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]: | 200 g |

| Functions | | |
|--|-----|--|
| Counting function: | yes | |
| Function to save totals: | yes | |
| Vibration-free weighing (Animal weighing program): | yes | |
| Weighing with tolerance range: | yes | |

| Environmental conditions | |
|--------------------------------|--------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -10 °C |
| Minimum humidity: | 0 % |
| | |

| Power supply | |
|---------------------------------|-----------------------------------|
| Battery: | no battery |
| Charging time: | 10 h |
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | US EURO CH UK |
| Operating time (Backlight off): | 35 h |
| Operating time (Backlight on): | 8 h |
| Rechargeable battery: | Rchrg. battery optional (factory) |

| Adjustment at the location of installation: 961-250 | | |
|---|--------------------|--|
| DAkkS Certificate: Verification: | 963-130 965-230 | |

| Category | |
|----------------|---------------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Drive-through scale |
| | |

| Packaging & shipping | |
|-------------------------------|----------------------|
| Delivery: | 48 h |
| Dimensions packaging (WxDxH): | 1850 x 1510 x 350 mm |
| Gross weight: | 232 kg |
| Net weight: | 165 kg |
| Shipping method: | Freight forwarder |

| Construction | |
|---------------------------------------|---------------------|
| Cable length of display device: | 5 m |
| Dimensions of display device (WxDxH): | 250 x 160 x 58 mm |
| Dimensions of weighing plate (WxDxH): | 1800 x 1400 x 80 mm |
| Level indicator: | yes |
| Material weighing plate: | Metal lacquered |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 1200 x 1200 mm |

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