KERN IOC 60K-2LM







| Measuring system | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearisation (points): | 3 |
| Linearity: | 30 g 60 g |
| Load cell connection: | 4-wire |
| Readability [d]: | 10 g 20 g |
| Recommended adjusting weight: | 60 kg (M1) |
| Repeatability: | 10 g 20 g |
| Resolution: | 3 3.000 |
| Stabilisation time under laboratory conditions: | 2 \$ |
| Tare range: | -60 kg |
| Warm up time: | 10 min 10 min |
| Weighing capacity [Max]: | 30 kg 60 kg |
| Weighing system: | Strain gauge |
| Weighing units: | g HJ kg lb oz PCS tJ |

| Display | | |
|-----------------------|----------|--|
| Display digit height: | 2,500 cm | |
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| Technical data about verification | |
|---|---------------|
| Minimum load [Min]: | 200 g 400 g |
| 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]: | 10 g 20 g |

| Counting | |
|---|-------|
| Counting resolution: | 30000 |
| Mininum piece weight at piece counting (Laboratory: | 2 g |
| Mininum piece weight at piece counting (Normal): | 20 g |

| Functions | |
|--|-------|
| Counting function: | yes |
| Percentage determination: | yes |
| PRE-TARE function: | 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:

Minimum humidity:

Service

-10 °C

0 %

| Power supply | |
|---------------------------------|------------------------------------|
| Charging time: | 3 h |
| Input voltage: | 100V-240V AC 50/60Hz 0,400 Amax |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | EURO UK US |
| Operating time: | 100 h |
| Operating time (Backlight off): | 43 h |
| Operating time (Backlight on): | 26 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

| DAkkS Certificate: | 963-129 | |
|--------------------|---------|--|
| Verification: | 965-229 | |
| | | |
| Category | | |
| Brand: | KERN | |

Adjustment at the location of installation: 961-249

| Category: | Balances |
|----------------------|------------------|
| Product Group: | Industiral scale |
| Packaging & shipping | |
| Delivery: | 24 h |

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|-------------------------------|--------------------|
| Dimensions packaging (WxDxH): | 885 x 490 x 175 mm |
| Gross weight: | 13,700 kg |
| Net weight: | 11,230 kg |
| Shipping method: | Parcel service |

| Construction | |
|---------------------------------------|--------------------|
| Cable length of display device: | 3 m |
| Dimensions of display device (WxDxH): | 268 x 115 x 80 mm |
| Dimensions of weighing plate (WxDxH): | 500 x 400 x 120 mm |

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All-round platform scale with a range of communication options and EC type approval [M]

| Level indicator: | yes |
|--------------------------|-----------------|
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 500 x 400 mm |

Piktogramme

STANDARD



OPTION



FACTORY

