

KERN IFB 150K20DM

Plattformwaage in schwerer Ausführung mit Eichzulassung [M], jetzt auch bis [Max] 600 kg



Measuring system

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|-------------------------------|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 20 g 50 g |
| Readout [d]: | 20 g 50 g |
| Recommended adjusting weight: | 150 kg (M1) |
| Reproducibility: | 20 g 50 g |
| Resolution: | 3 3.000 |
| Stabilisation time: | 2 s |
| Tare range: | -150000000 mg |
| Warm up time: | 10 min 10 min |
| Weighing range [Max]: | 60 kg 150 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

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|-----------------------|----------|
| Display digit height: | 5,200 cm |
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Technical data about verification

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|---|----------------|
| Minimum load [Min]: | 400 g 1000 g |
| Periodic Verification Italy: | 969-112 |
| Verification approval conforming to 90/384/EEC: | yes |
| Verification by KERN possible: | yes |
| Verification class: | III |
| Verification value [e]: | 20 g 50 g |

Counting

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|---|-------|
| Counting resolution: | 30000 |
| Minimum piece weight at piece counting: | 5 g |

Functions

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

Environmental conditions

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

Power supply

| | |
|---------------------------------|-----------------------------------|
| Charging time: | 12 h |
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Operating time (Backlight off): | 35 h |
| Operating time (Backlight on): | 8 h |
| Rechargeable battery: | Rchrg. battery optional (factory) |

Service

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|--------------------|---------|
| DAkkS Certificate: | 963-129 |
| Verification: | 965-229 |

Category

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|----------------|------------------|
| Category: | Balances |
| Product Group: | Industrial scale |

Packaging & shipping

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|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 555 x 930 x 215 mm |
| Gross weight: | 16,350 kg |
| Net weight: | 13,300 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------------------------|--------------------|
| Cable length of display device: | 3 m |
| Casing material: | Plastic |
| Dimensions of display device (WÄDÄH): | 250 x 160 x 60 mm |
| Dimensions of weighing plate (WxDxH): | 500 x 400 x 137 mm |
| of stand: | 60 cm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 660 x 400 x 760 mm |

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| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 500 x 400 mm |