

KERN PES2200-2M



Robuste Labor- und Industrie-Präzisionswaage für schweres Wägegut, mit Eichzulassung [M]



Functions

| | |
|--------------------------------|-----|
| Counting function: | yes |
| Function to save totals: | yes |
| Percentage determination: | yes |
| Standby function: | yes |
| Weighing with tolerance range: | yes |

Environmental conditions

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|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 30 °C |
| Minimum ambient temperature: | 10 °C |

Power supply

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|----------------|------------------------|
| Charging time: | 15 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| n/a: | CH EURO |

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|------|------------------------|
| n/a: | Mains adapter external |
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Power supply

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|---------------------------------|-------------------------|
| Operating time (Backlight off): | 32 h |
| Operating time (Backlight on): | 6 h |
| Rechargeable battery: | Rchrg. battery optional |

Service

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| DAkkS Certificate: | 963-127 |
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Category

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|----------------|-------------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Precision balance |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 330 x 440 x 215 mm |
| Gross weight: | 5,678 kg |
| Net weight: | 4,288 kg |
| Shipping method: | Parcel service |

Construction

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|-----------------------------|-----------------------|
| Casing material: | Cast aluminium alloys |
| Dimensions housing (WxDxH): | 220 x 339 x 80 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing space (WxDxH): | 220 x 333 x 93 mm |
| Weighing surface (WxD): | 200 x 200 mm |

Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 20 mg |
| n/a: | 20 g |
| Readout [d]: | 10 mg |
| Recommended adjusting weight: | 2 kg (F1) |
| Reproducibility: | 10 mg |
| Resolution: | 220000 |
| Stabilisation time: | 3 s |
| Warm up time: | 2 h |
| Weighing range [Max]: | 2,200 kg |
| Weighing units: | ct g kg |

Display

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| Display digit height: | 1,300 cm |
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Technical data about verification

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| Verification approval conforming to 2014/31/EU: | yes |
| Verification class: | II |

Counting

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| Counting resolution: | 220000 |
| Minimum piece weight at piece counting (Laboratory): | 10 mg |
| Minimum piece weight at piece counting (Normal): | 100 mg |