

KERN EMS6K1

Einsteiger-Modell im Low-Cost-Bereich mit großer Wageplatte

KERN®



Power supply

| | |
|-----------------|------------------------|
| Input voltage: | 220 V - 240 V AC 50 Hz |
| Operating time: | 40 h |

Service

| | |
|--------------------|---------|
| DAkkS Certificate: | 963-128 |
|--------------------|---------|

Category

| | |
|----------------|----------------|
| Category: | Balances |
| Product Group: | School balance |

Packaging & shipping

| | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 310 x 240 x 160 mm |
| Gross weight: | 1,633 kg |
| Net weight: | 1,220 kg |
| Shipping method: | Parcel service |

Construction

| | |
|-------------------------------|-------------------|
| Casing material: | Plastic |
| Dimensions housing (WADAH): | 200 x 280 x 63 mm |
| Material weighing plate: | Plastic |
| Weighing surface (WxD): | 175 x 190 mm |

Measuring system

| | |
|-------------------------------|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 3 g |
| Readout [d]: | 1 g |
| Recommended adjusting weight: | 6000 g (M1) |
| Reproducibility: | 1 g |
| Resolution: | 6000 |
| Stabilisation time: | 3 s |
| Tare range: | 6 kg |
| Warm up time: | 30 min |
| Weighing range [Max]: | 6 kg |
| Weighing system: | Strain gauge |
| Weighing units: | dwt g oz oz |

Display

| | |
|-----------------------|----------|
| Display digit height: | 2,500 cm |
|-----------------------|----------|

Counting

| | |
|---|------|
| Counting resolution: | 3000 |
| Minimum piece weight at piece counting: | 2 g |

Functions

| | |
|---------------------------|-----|
| Counting function: | yes |
| Percentage determination: | yes |

Environmental conditions

| | |
|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 5 °C |
| Minimum humidity: | 40 % |