

KERN FOB0.5K-4NS



Super compact stainless steel balance with high level of protection against dust and water splashes



Category

| | |
|----------------|-------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Bench scale |

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 255 x 195 x 75 mm |
| Gross weight: | 886 g |
| Net weight: | 760 g |
| Shipping method: | Parcel service |
| UN number: | 3496 |

Construction

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|-----------------------------|-------------------|
| Casing material: | stainless steel |
| Dimensions housing (WxDxH): | 170 x 150 x 40 mm |
| Material weighing plate: | stainless steel |
| Weighing surface (WxD): | 120 x 150 mm |

Piktogramme

STANDARD



OPTION



Measuring system

| | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 200 mg |
| Number of weighing ranges: | 1 |
| Readability [d]: | 100 mg |
| Recommended adjusting weight: | 500 g (M1) |
| Repeatability: | 100 mg |
| Resolution: | 5000 |
| Stabilisation time under laboratory conditions: | 2 s |
| Tare range: | 500 g |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 500 g |
| Weighing system: | Strain gauge |
| Weighing units: | g lb dwt oz ozt |

Display

| | |
|-------------------------------|------|
| Display digit height (large): | 2 cm |
|-------------------------------|------|

Environmental conditions

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|--------------------------------|-------|
| Maximum humidity: | 95 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 10 °C |
| Minimum humidity: | 25 % |

Power supply

| | |
|-----------------|------------------------|
| Battery: | 9 V Block |
| Input voltage: | 230 V AC 50 Hz |
| Mains adapter: | Mains adapter external |
| Operating time: | 20 h |

Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127