

KERN FXN6K-3N

Bench scale, protected by stainless steel and IP68 rating, now also with EC type approval [M]



Measuring system

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|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 2 g |
| Readability [d]: | 1 g |
| Recommended adjusting weight: | 6 kg (M1) |
| Repeatability: | 1 g |
| Resolution: | 6000 |
| Stabilisation time under laboratory conditions: | 2 s |
| Tare range: | -6 kg |
| Warm up time: | 30 min |
| Weighing capacity [Max]: | 6 kg |
| Weighing system: | Strain gauge |
| Weighing units: | g kg lb oz |

Display

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

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| Counting resolution: | 6000 |
| Minimum piece weight at piece counting (Laboratory): | 1 g |
| Minimum piece weight at piece counting (Normal): | 10 g |

Functions

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| Counting function: | yes |
| SLEEP function: | yes |
| Weighing with tolerance range: | yes |

Environmental conditions

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| Maximum humidity: | 95 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 0 °C |
| Minimum humidity: | 25 % |

Power supply

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| Battery: | 4x1.5 V Size D |
| Operating time: | 200 h |

Service

Adjustment at the location of installation: 961-248

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| DAkkS Certificate: | 963-128 |
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Category

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

Packaging & shipping

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|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 325 x 365 x 225 mm |
| Gross weight: | 3,700 kg |
| Net weight: | 3,160 kg |
| Shipping method: | Parcel service |

Construction

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|-------------------------------------|--------------------|
| Dimensions housing (WxDxH): | 240 x 280 x 120 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 240 x 280 x 120 mm |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 238 x 198 mm |

Piktogramme

STANDARD



OPTION



FACTORY

