

KERN ABJ120-4NM



Der Bestseller unter den Analysenwaagen, mit hochwertigem Single-Cell Wägesystem, auch mit Eichzulassung [M]



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| Verification by KERN possible: | yes |
| Verification class: | I |
| Verification value [e]: | 1 mg |

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| Counting | |
| Counting resolution: | 120000 |
| Minimum piece weight at piece counting: | 1 mg |
| Reference weight: | yes |

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

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| Environmental conditions | |
| Maximum humidity: | 85 % |
| Maximum operating temperature: | 30 °C |
| Minimum ambient temperature: | 10 °C |
| Minimum humidity: | 20 % |

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| Power supply | |
| Input voltage: | 110 V - 230 V AC |

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| Service | |
| DAkkS Certificate: | 963-101 |
| Verification: | 965-201 |

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| Category | |
| Category: | Balances |
| Product Group: | Analytical balance |

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| Packaging & shipping | |
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 390 x 563 x 515 mm |
| Gross weight: | 9,207 kg |
| Net weight: | 6,271 kg |
| Shipping method: | Parcel service |

Measuring system

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| Adjustment options: | Internal calibration (auto) Internal calibration (manual) |
| Linearity: | 0,300 mg |
| Readout [d]: | 0,100 mg |
| Reproducibility: | 0,200 mg |
| Resolution: | 1.200.000 |
| Stabilisation time: | 3 s |
| Warm up time: | 8 h |
| Weighing range [Max]: | 120 g |
| Weighing units: | ct g mg |

Display

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| Display digit height: | 1,400 cm |
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Technical data about verification

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| Minimum load [Min]: | 10 mg |
| n/a: | 400 mg |
| Periodic Verification Italy: | 969-112 |
| Verification approval conforming to 90/384/EEC: | yes |

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Construction

| | |
|----------------------------------|--------------------|
| Casing material: | Plastic |
| Dimensions draft shield (WxDxH): | 201 x 220 x 256 mm |
| Dimensions housing (WÄDÄH): | 210 x 340 x 350 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing space (WxDxH): | 174 x 162 x 227 mm |
| Weighing surface (d): | 91 |