KERN **EW12000-1NM**

The classic balance with robust tuning fork measuring system





Measuring system	
Adjustment options:	External calibration
Linearity:	200 mg
Minimum weight (USP):	200 g
Readability [d]:	100 mg
Recommended adjusting weight:	10000000F1 mg
Recommended adjusting weight:	10 kg (F1)
Repeatability:	100 mg
Resolution:	120000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	12 kg
Weighing units:	ct dwt g lb mo oz ozt tl (HK) tl (Singap. Malays) tl (Tw) tol

Stabilisation time:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	12 kg
Weighing units:	ct dwt g lb mo oz ozt tl (HK) tl (Singap. Malays) tl (Tw) tol
Display	
Display digit height:	1,700 cm
Technical data about verification	
Verification class:	II
Counting	
Counting resolution:	120000
Mininum piece weight at piece counting (Laboratory:	100 mg

1 g

Mininum piece weight at piece

counting (Normal):

Functions	
Counting function:	yes
Percentage determination:	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10°C
Power supply	
Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	CH EURO
n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	32 h
Operating time (Backlight on):	12 h
Rechargeable battery:	Rchrg. battery optional
Service	
Service DAkkS Certificate:	963-128
	963-128
DAkkS Certificate:	963-128 KERN
DAkkS Certificate: Category Brand:	
DAkkS Certificate: Category	KERN
DAkkS Certificate: Category Brand: Category:	KERN Balances
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping	KERN Balances
DAkkS Certificate: Category Brand: Category: Product Group:	KERN Balances Precision balance
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Precision balance
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH):	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service Plastic 192 x 265 x 87 mm
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Level indicator:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service Plastic 192 x 265 x 87 mm yes
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Level indicator: Material weighing plate:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service Plastic 192 x 265 x 87 mm yes stainless steel
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Level indicator:	KERN Balances Precision balance 24 h 325 x 410 x 220 mm 4,040 kg 2,887 kg Parcel service Plastic 192 x 265 x 87 mm yes

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Piktogramme

STANDARD



OPTION



FACTORY

