

KERN EHA 3000-0



The compact all-round model with robust stainless steel weighing plate for use in laboratories, industries and for teaching



Environmental conditions

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

Power supply

Battery:	2x1.5 V AA
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	UK EURO CH
Operating time:	70 h

Services (optional)

Adjustment at the location of installation: 961-247

DAkKS Certificate: 963-127

Category

Brand:	KERN
Category:	Balances
Product Group:	School balance

Packaging & shipping

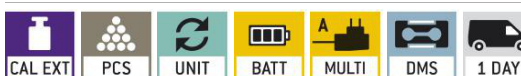
Delivery:	24 h
Dimensions packaging (WxDxH):	245 x 204 x 76 mm
Gross weight:	750 g
Net weight:	500 g
Shipping method:	Parcel service

Construction

Dimensions housing (WxDxH):	225 x 160 x 50 mm
Dimensions of weighing plate (WxDxH):	120 x 120 x 7 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	120 x 120 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	3 g
Linearity:	2 g
Readability [d]:	1 g
Recommended adjusting weight:	1 kg (M1); 3 kg (M1)
Repeatability:	3 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	3 kg
Warm up time:	10 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	ct gn oz g dwt

Display

Display digit height (large):	2,200 cm
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Counting

Counting resolution:	3000
Minimum piece weight at piece counting (Laboratory):	1 g
Minimum piece weight at piece counting (Normal):	10 g

Functions

Counting function:	yes
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