## KERN **EHA 3000-1**



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



Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 mg
Linearity:	300 mg
Number of weighing ranges:	1
Readability [d]:	100 mg
Recommended adjusting weight:	1 kg (F2); 3 kg (F2)
Repeatability:	300 mg
Resolution:	30000
Stabilisation time under laboratory conditions:	3 s
Tare range:	3 kg
Warm up time:	2 h
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	g dwt gn ct oz

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

Counting		
Counting resolution:	30000	
Mininum piece weight at piece counting (Laboratory:	100 mg	
Mininum piece weight at piece counting (Normal):	1 g	

Functions		
Counting function:	yes	

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 - 240 V
Mains adapter/adapter included:	EURO CH UK
Operating time:	70 h

Services	(optional)	
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Packaging & shipping

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	School balance

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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): 2	225 x 160 x 50 mm
Dimensions of weighing plate 1 (WxDxH):	120 x 120 x 7 mm
Level indicator:	/es
Material weighing plate:	stainless steel
Revolving screw feet:	/es
Weighing surface (WxD):	120 x 120 mm

## Piktogramme

## STANDARD



## **OPTION**

