KERN EHA 500-1



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]:	300 mg
Linearity:	300 mg
Number of weighing ranges:	1
Readability [d]:	100 mg
Recommended adjusting weight:	200 g (M1); 500 g (M1)
Repeatability:	300 mg
Resolution:	5000
Stabilisation time under laboratory conditions:	3 s
Tare range:	500 g
Warm up time:	10 min
Weighing capacity [Max]:	500 g
Weighing system:	Strain gauge
Weighing units:	ct gn oz g dwt

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

Counting	
Counting resolution:	5000
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:	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

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Delivery:	24 h
Dimensions packaging (WxDxH):	245 x 204 x 76 mm
Gross weight:	700 g
Net weight:	500 g
Shipping method:	Parcel service

Construction	
Dimensions housing (WxDxH):	225 x 160 x 50 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (d):	105

Piktogramme

Packaging & shipping

STANDARD



OPTION

