## **KERN EHA 500-2**



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]:	30 mg
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	200 g (F2); 500 g (F2)
Repeatability:	30 mg
Resolution:	50000
Stabilisation time under laboratory conditions:	3 s
Tare range:	500 g
Warm up time:	2 h
Weighing capacity [Max]:	500 g
Weighing system:	Strain gauge
Weighing units:	dwt gn ct oz g

Display digit height (large):	2,200 cm	
Counting		
Counting resolution:	50000	
Mininum piece weight at piece counting (Laboratory:	10 mg	
Mininum piece weight at piece counting (Normal):	100 mg	

Display

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
Mains adapter/adapter included:	EURO CH UK
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

24 h
245 x 204 x 76 mm
720 g
500 g
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

## STANDARD



## **OPTION**

