

# 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
Linearity:	300 mg
Minimum weight (USP):	600 g
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:	oz gn g dwt ct

## Display

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

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

## Functions

Counting function:	yes
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## 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/adaptor included:	UK EURO CH
Operating time:	70 h

## Service

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

## Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

## Packaging & shipping

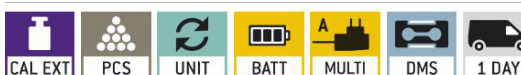
Delivery:	24 h
Dimensions packaging (WxDxH):	245 x 204 x 76 mm
Gross weight:	750 g
Net weight:	500 g
Shipping method:	Parcel service

## 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

