## KERN 440-43N

The classic balance in the laboratory





Mageurina	evetom
Measuring	37316111
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Adjustment options:	External calibration
Linearity:	200 mg
Minimum weight (USP):	200 g
Readability [d]:	100 mg
Recommended adjusting weight:	200 g (M2); 200 g (M2)
Repeatability:	100 mg
Resolution:	4000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	10 min
Weighing capacity [Max]:	400 g
Weighing system:	Strain gauge
Weighing units:	dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol

## Display

Display digit height:

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Counting	
Counting resolution:	2000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g

1,500 cm

## Functions

Counting function:	yes	
Percentage determination:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C
Power supply	
Battery:	9 V Block
Charging time:	10 h
Input voltage:	100-240V AC 50/60Hz 0.5A
Mains adapter/adapter included:	CH EURO UK US
Operating time:	20 h
Operating time (Backlight off):	20 h
Rechargeable battery:	Rchrg. battery optional
Service	
Adjustment at the location of installati	ion:961-247
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	205 x 345 x 175 mm
Gross weight:	1,510 kg
Net weight:	1,015 kg
Shipping method:	Parcel service
Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	165 x 230 x 75 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	130 x 130 mm

## Piktogramme

