KERN **440-45N**

The classic balance in the laboratory





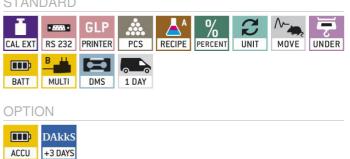
	Μ	easu	ring	system	
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Vibration-free weighing (Animal

weighing program):

ineacanng cycloni	
Adjustment options:	External calibration
Linearity:	200 mg
Readability [d]:	100 mg
Recommended adjusting weight:	1 kg (M1)
Repeatability:	100 mg
Resolution:	10000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	30 min
Weighing capacity [Max]:	1 kg
Weighing system:	Strain gauge
Weighing units:	kg ozt tl (HK) tol g mo lb dwi oz tl (Tw)
Display	
Display digit height (large):	1,500 cm
Counting	
Counting resolution:	5000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g
Functions	
Counting function:	yes
Percentage determination:	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:	EURO CH US UK
Operating time:	20 h
Operating time (Backlight off):	20 h
Rechargeable battery:	Rchrg. battery optional
Service	
Adjustment at the location of installatio	n:061.247
	11.901-247
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	210 x 350 x 170 mm
Gross weight:	1,510 kg
Net weight:	1,096 kg
Shipping method:	Parcel service
Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	165 x 230 x 80 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	130 x 130 mm
Piktogramme	
STANDARD	



yes