KERN EMS6K1

Entry level laboratory balance with large weighing plate





Measuring system	
Adjustment options:	External calibration
Linearity:	3 g
Readability [d]:	1 g
Recommended adjusting weight:	6 kg (M1)
Repeatability:	1 g
Resolution:	6000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6 kg
Warm up time:	30 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g dwt oz ozt
Display	
Display digit height (large):	2,500 cm
Counting	
Counting resolution:	3000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g
Functions	
Counting function:	yes
Percentage determination:	yes

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C
Minimum humidity:	40 %
Power supply	
Battery:	9 V Block
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time:	40 h
Rechargeable battery:	Rchrg. battery optional
Services (optional)	
Adjustment at the location of installati	on:961-248
DAkkS Certificate:	963-128
Category	
Brand:	KERN
Category:	Balances
Product Group:	School balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	310 x 240 x 160 mm
Gross weight:	1,633 kg
	1,220 kg
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Net weight:	Parcel service
Net weight: Shipping method: Construction	
Net weight: Shipping method: Construction	
Net weight: Shipping method: Construction Casing material:	Parcel service
Net weight: Shipping method:	Parcel service Plastic

OPTION

DAkks +3 days