## KERN EMS6K0.1

Entry level laboratory balance with large weighing plate





Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	6 kg (F2)
Repeatability:	100 mg
Resolution:	60000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	dwt g oz ozt

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Display	
Display digit height:	2,500 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece	2 g

Functions		
Counting function:	yes	
Percentage determination:	yes	

counting (Normal):

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	35 °C	
Minimum ambient temperature:	5°C	
Minimum humidity:	40 %	

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Battery:	9 V Block
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external
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Power supply	
Operating time:	40 h
Dealer and Indian	Dalam Latter and and

Rechargeable battery:	Rchrg. battery optional

Service		
Adjustment at the location of insta	allation: 961-248	
DAkkS Certificate:	963-128	

Januage. y	
Brand:	KERN
Category:	Balances
Product Group:	School balance

Delivery:	24 h
Dimensions packaging (WxDxH):	235 x 310 x 160 mm
Gross weight:	1,620 kg
Net weight:	1,193 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	200 x 275 x 59 mm
Material weighing plate:	Plastic
Weighing surface (WxD):	175 x 190 mm

## Piktogramme

Packaging & shipping

## STANDARD



OPTION



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