KERN **EMB 6000-1**

Entry level laboratory balance with tremendous weighing performance





Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	5 kg (M1)
Repeatability:	100 mg
Resolution:	60000
Stabilisation time under laboratory conditions:	3 s
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:	1,500 cm
Functions	
Suspended weighing:	Hook
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
Mains adapter:	Mains adapter external
Operating time:	12 h
Operating time (Backlight off):	50 h
Rechargeable battery:	Rchrg. battery optional

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Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Category	
Brand:	KERN
Category:	Balances
Product Group:	School halance

Packaging & shipping			
Delivery:	24 h		
Dimensions packaging (WxDxH):	200 x 265 x 66 mm		
Gross weight:	690 g		
Net weight:	520 g		
Shipping method:	Parcel service		

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	170 x 245 x 34 mm
Material weighing plate:	Plastic
Weighing surface (d):	150

Piktogramme

STANDARD



OPTION

