KERN EMB 500-1SS05



The space miracle - stackable school balance for experiment-based teaching, now also as a high-resolution variant



Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	500 g (M2)
Repeatability:	200 mg
Resolution:	5000
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	500 g
Warm up time:	10 min
Weighing capacity [Max]:	500 g
Weighing system:	Strain gauge
Weighing units:	g dwt oz ozt

3 8	S .
Display	
Display digit height (large):	1,500 cm

Functions		
Capacity display:	yes	

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

Power supply	
Battery:	2x1.5 V AA
Charging time:	10 h
Mains adapter:	Mains adapter external
Operating time:	35 h
Operating time (Backlight off):	50 h

0	vices	1.		11
\sim	ייעריי	· IOI	atia.	ทวเเ
∇	VIUU	עטונ	ayılı kay	

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

Category

Brand: KERN

Product Group: School balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	210 x 267 x 89 mm
Gross weight:	2,500 kg
Net weight:	2 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	145 x 205 x 45 mm
Material	District

Material weighing plate: Plastic
Weighing surface (d): 120

Piktogramme

STANDARD



OPTION

