

# KERN EMS6K0.1

Einsteiger-Modell im Low-Cost-Bereich mit großer Wageplatte

**KERN**<sup>®</sup>



## Power supply

Input voltage:	220 V - 240 V AC 50 Hz
Operating time:	40 h

## Service

DAkkS Certificate:	963-128
--------------------	---------

## Category

Category:	Balances
Product Group:	School balance

## Packaging & shipping

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 (WADAH):	200 x 275 x 59 mm
Material weighing plate:	Plastic
Weighing surface (WxD):	175 x 194 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
Readout [d]:	100 mg
Recommended adjusting weight:	6000 g (F2)
Reproducibility:	100 mg
Resolution:	60000
Stabilisation time:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	dwt g oz ozt

## Display

Display digit height:	1,500 cm
-----------------------	----------

## Counting

Counting resolution:	30000
Minimum piece weight at piece counting:	200 mg

## Functions

Counting function:	yes
Percentage determination:	yes

## Environmental conditions

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