

# KERN CCS30K0.1.



Zählsystem zum Zählen kleinster Teile in großen Mengen, Zählauflösung bis zu 999.999 Punkte



## Measuring system

Adjustment options:	External calibration
Linearity:	200 mg
Readout [d]:	100 mg
Recommended adjusting weight:	30000 g (M1)
Reproducibility:	100 mg
Resolution:	300000
Warm up time:	2 h
Weighing range [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

Display digit height:	2 cm
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## Counting

Counting resolution:	300000
Minimum piece weight at piece counting:	100 mg
Reference weight:	yes

## Functions

Conversion function:	yes
Counting function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	0 %

## Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time (Backlight on):	70 h
Rechargeable battery:	Rchrg. battery optional

## Service

DAkkS Certificate:	962-128-128
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## Category

Category:	Balances
Product Group:	Counting system

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	940 x 640 x 225 mm
Gross weight:	15,900 kg
Net weight:	9,700 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions of weighing plate (WxDxH):	400 x 300 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	320 x 350 x 120 mm
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 230 mm