

KERN CPE 15K-3



Counting balance with integrated rechargeable battery pack for maximum freedom, counting resolution of 30,000 points



Display digit height - large 20 mm

Functions

Smallest piece weight when piece counting	250 mg
The smallest piece weight when piece counting - under normal conditions	2,5 g
Counting resolution	60.000
Counting reference weight can be entered	✓
Counting reference	free

Functions

Counting function	✓
Tare function	[Value missing]

Power supply

Power supply delivered with the product	Battery & Power supply
Type of power supply	Power adapter
Input voltage for power supply/ max. power	100 V - 240 V, 50 / 60 Hz
Input voltage for device/ max. power	5V, 1A
Battery pack - backlight off	80 h
Battery pack - backlight on	70 h
Battery pack charging time	12 h

Environmental conditions

Air humidity of environment (min)	15 %
Air humidity of environment (max)	85 %
Minimum ambient temperature	-10 °C
Ambient temperature (max.)	40 °C

Packing & Shipping

Dimensions of packaging	400×360×195 mm
Net weight approx.	4,2 kg
Gross weight approx.	6 kg
Total delivery time	1 d
Art des Versands	Parcel service
UN number (hazardous goods)	ERRO

Dienstleistungen (optional)

DAkS/DKD - items	963-128
Item no. Adjustment at the location of installation	961-248

Category

Brand	KERN
Product category	Industrial scales
Product group	Counting scales

Measuring system

Weighing system	Strain gauge
Weighing range (Max)	15 kg
Readability (g)	0,5 g
Resolution	30.000
Reproducibility	0,0005 kg
Linearity	± 0,0015 kg
Eccentric loading at 1/3 max	0,0025 kg
Recommended adjusting	10 kg (F2); 2 kg (F2)
Stabilisation time	2 s
Warm up time	120 min
Adjustment options	External calibration

Technical data about verification

CE mark	✓
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Construction

Material of weighing plate	stainless steel
Weighing surface (rectangular)	230×300 mm
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Material of housing	Plastics
Dimensions of housing (without removable parts)	315×355×110 mm
Foot screws can be rotated	✓

Display

Type of display	LCD
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Pictograms

STANDARD



OPTION

