## KERN CCS600K-1S



Counting system to count the smallest parts in the largest quantities, counting resolution up to 999,999 points



Measuring system	
Adjustment options:	External calibration
Linearity:	500 mg
Repeatability:	200 mg
Stabilisation time under laboratory conditions:	2 s
Weighing system:	Strain gauge
Weighing units:	lb kg
Display	
Display digit height (large):	2 cm
Counting	
Counting resolution:	6000000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g
Reference weight:	yes
Firestiene	
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
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	60 h
Operating time (Backlight on):	70 h
Services (optional)	
Adjustment at the location of installation	n: abhängig von
	Auflösung/Max   depends
	on resolution and capacity
DAkkS Certificate:	962-130-127
Category	
Brand:	KERN
Product Group:	Counting system
Packaging & shipping	
Delivery:	96 h
Dimensions packaging (WxDxH):	1050 x 1050 x 260 mm
Gross weight:	115 kg
Net weight:	110 kg
Shipping method:	Freight forwarder
Construction	
Cable length:	1,500 m
Cable length of display device:	5 m
Casing material:	Plastic
Dimensions housing (WxDxH):	320 x 350 x 125 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Weighing surface (WxD):	1000 x 1000 mm

## Piktogramme

