# KERN CCS6K-6



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:	5 mg
Repeatability:	2 mg
Stabilisation time under laboratory conditions:	2 s
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g

Display digit neight:	2 cm
Counting	
Mininum piece weight at piece counting (Laboratory:	5 mg
Mininum piece weight at piece counting (Normal):	50 mg
Reference weight:	yes

Display

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:	CH EURO
Operating time (Backlight off):	60 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional

### Service

Adjustment at the location of installation: abhängig von

Auflösung/Max | depends on resolution and capacity

**DAkkS Certificate:** 962-128-127

#### Category

Brand: **KERN** 

Product Group: Counting system

#### Packaging & shipping

48 h Delivery:

Dimensions packaging (WxDxH): 315 x 310 x 245 mm

Gross weight: 9,660 kg Net weight: 6,210 kg Shipping method: Parcel service

#### Construction

1,500 m Cable length: Cable length of display device: 5 m Casing material: **Plastic** Dimensions of weighing plate 230 x 230 x 100 mm (WxDxH): Level indicator: yes Material weighing plate: stainless steel Revolving screw feet: yes Weighing surface (WxD): 230 x 230 mm

## Piktogramme

#### STANDARD



#### OPTION

