

KERN CCS1T-4

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



Service

Adjustment at the location of installation: abhängig von
Auflösung/Max | depends
on resolution and capacity

DAkkS Certificate: 962-130-128

Category

Brand: KERN

Product Group: Counting system

Packaging & shipping

Delivery: 96 h

Dimensions packaging (WxDxH): 1270 x 1560 x 240 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): 1200 x 1500 x 108 mm

Level indicator: yes

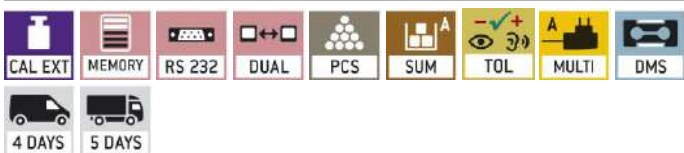
Material weighing plate: Metal lacquered

Revolving screw feet: yes

Weighing surface (WxD): 1200 x 1500 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options: External calibration

Linearity: 500 mg

Repeatability: 200 mg

Stabilisation time under laboratory conditions: 2 s

Weighing capacity [Max]: 1,500 t

Weighing system: Strain gauge

Weighing units: kg lb

Display

Display digit height: 2 cm

Counting

Minimum piece weight at piece counting (Laboratory): 100 mg

Minimum piece weight at piece counting (Normal): 1 g

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