

# KERN CXB6K0.5

Entry level model into professional counting, also with EC type approval [M], counting resolution of 30,000 points



## Measuring system

Adjustment options: External calibration

Linearity: 1 g

Readability [d]: 500 mg

Recommended adjusting weight: 5 kg (M1)

Repeatability: 500 mg

Resolution: 12000

Stabilisation time under laboratory conditions: 2 s

Warm up time: 30 min

Weighing capacity [Max]: 6 kg

Weighing system: Strain gauge

Weighing units: g kg

## Display

Display digit height: 1,800 cm

## Counting

Counting resolution: 30000

Minimum piece weight at piece counting (Laboratory): 200 mg

Minimum piece weight at piece counting (Normal): 2 g

Reference weight: yes

## Functions

Counting function: yes

Function to save totals: yes

## Environmental conditions

Maximum humidity: 85 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 15 %

## Power supply

Charging time: 8 h

Input voltage: 220 V - 240 V AC 50 Hz

Mains adapter/adaptor included: EURO

Operating time (Backlight off): 200 h

Operating time (Backlight on): 60 h

## Service

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

## Category

Brand: KERN

Category: Balances

Product Group: Counting scale

## Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 380 x 400 x 175 mm

Gross weight: 4,400 kg

Net weight: 4 kg

Shipping method: Parcel service

UN number: 2800

## Construction

Casing material: Plastic

Dimensions housing (WxDxH): 300 x 330 x 110 mm

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing surface (WxD): 300 x 220 mm

## Piktogramme

### STANDARD



### OPTION



### FACTORY

