

# KERN CPB 30K5DM

Profimodell auch mit Eichzulassung [M], Zählauflösung bis zu 60.000 Punkte



## Measuring system

Adjustment options:	External calibration
Linearity:	10 g   20 g
Readout [d]:	5 g   10 g
Recommended adjusting weight:	20000 g (F2); 10000 g (F2)
Reproducibility:	5 g   10 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	29,990 kg
Warm up time:	10 min   10 min
Weighing range [Max]:	15 kg   30 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	2 cm
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## Technical data about verification

Minimum load [Min]:	100 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	5 g   10 g

## Counting

Counting resolution:	60000
Minimum piece weight at piece counting:	500 mg
Reference weight:	yes

## Functions

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:	-10 °C
Minimum humidity:	0 %

## Power supply

Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Operating time (Backlight off):	90 h
Operating time (Backlight on):	50 h
Rechargeable battery:	Rchrg. battery optional - intern

## Service

DAkkS Certificate:	963-128
Verification:	965-228

## Category

Category:	Balances
Product Group:	Counting scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	445 x 375 x 220 mm
Gross weight:	4,310 kg
Net weight:	3,410 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions of display device (WÄDÄH):	320 x 350 x 125 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	320 x 350 x 125 mm
Revolving screw feet:	yes
Weighing surface (WxD):	294 x 225 mm