

KERN CCP100K-3

Premium Zählsystem mit Eichzulassung [M], für hochlastige Zählenwendungen mit höchster Genauigkeit, Zählauflösung bis zu 6 Mio. Punkte



Measuring system

Adjustment options:	External calibration
Linearity:	60 g 150 g
Readout [d]:	2 g 5 g
Recommended adjusting weight:	100 kg (M1)
Reproducibility:	20 g 50 g
Resolution:	75000
Stabilisation time:	2 s
Warm up time:	2 h
Weighing range [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Additional Display possible:	no
Display digit height:	2,100 cm
Display digit height:	1,900 cm

Technical data about verification

Verification by KERN possible:	yes
Verification value [e]:	20 g 50 g

Counting

Counting resolution:	1500000
Minimum piece weight at piece counting:	100 mg
Reference weight:	yes

Functions

Capacity display:	yes
Conversion function:	yes
Counting function:	yes
Data hold function:	yes
Density determination function:	yes
Dispensing function:	yes
Function to save totals:	yes
Help function on the display:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
SLEEP function:	yes
Standby function:	yes
Statistical function:	yes
Time display:	yes
Vibration-free weighing (Animal weighing program):	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

Input voltage:	110 V - 230 V AC
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Service

DAkkS Certificate:	962-129-128
Verification:	965-229-228

Category

Category:	Balances
Product Group:	Counting system

Packaging & shipping

Delivery:	72 h
Gross weight:	26,700 kg
Net weight:	22,700 kg
Shipping method:	Parcel service

Construction

Cable length:	1,500 m
Cable length of display device:	3 m
Casing material:	Plastic
Dimensions of weighing plate (WxDxH):	500 x 400 x 137 mm

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Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	500 x 400 mm