

KERN PLJ600-3CM

Prozesssicherheit dank interner Justierautomatik und Eichzulassung [M]



Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	4 mg
Readout [d]:	1 mg
Reproducibility:	2 mg
Resolution:	600000
Stabilisation time:	4 s
Tare range:	-600000 mg
Warm up time:	4 h
Weighing range [Max]:	600 g
Weighing system:	Force compensation
Weighing units:	ct g kg

Display

Display digit height:	1,700 cm
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Technical data about verification

Minimum load [Min]:	20 mg
n/a:	4 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	II
Verification value [e]:	10 mg

Counting

Counting resolution:	120000
Minimum piece weight at piece counting:	5 mg

Functions

Counting function:	yes
Data hold function:	yes
Density determination function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
SLEEP function:	yes
Standby function:	yes
Statistical function:	yes
Suspended weighing:	Hook
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:	20 %

Power supply

Input voltage:	100 V - 240 V
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Service

DAkkS Certificate:	963-127
Verification:	965-216

Category

Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	390 x 470 x 340 mm
Gross weight:	6,300 kg
Net weight:	4,300 kg
Shipping method:	Parcel service

Construction

Dimensions draft shield (WxDxH):	150 x 150 x 80 mm
Dimensions housing (WÄDÄH):	206 x 337 x 87 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	206 x 337 x 170 mm
Weighing space (WxDxH):	140 x 140 x 65 mm
Weighing surface (WxD):	128 x 128 mm