

KERN PLJ700-3CM

Prozesssicherheit dank interner Justierautomatik und Eichzulassung [M]



Functions

Counting function:	yes
Density determination function:	yes
Function to save totals:	yes
Percentage determination:	yes
Standby function:	yes
Statistical function:	yes
Suspended weighing:	Hook
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

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):	380 x 475 x 345 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 310 x 90 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	206 x 310 x 185 mm
Weighing space (WxDxH):	140 x 140 x 65 mm
Weighing surface (WxD):	128 x 128 mm

Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	4 mg
Readout [d]:	1 mg
Reproducibility:	2 mg
Resolution:	750000
Stabilisation time:	4 s
Tare range:	-750000 mg
Warm up time:	4 h
Weighing range [Max]:	750 g
Weighing system:	Force compensation
Weighing units:	ct g mg

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:	150000
Minimum piece weight at piece counting:	5 mg