

KERN PLJ720-3AM



Präzisionswaage mit komfortabler Bedienphilosophie, jetzt auch als Milligramm-Waage mit mit enormem Wägebereich bis 2100 g!



Functions

Counting function:	yes
Density determination function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
Standby function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	15 °C

Power supply

Input voltage:	100 V - 240 V 50 / 60 Hz
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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):	500 x 360 x 420 mm
Gross weight:	7,100 kg
Net weight:	4,900 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions draft shield (dxH):	160 70
Dimensions housing (WÄDÄH):	245 x 345 x 100 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	215 x 345 x 155 mm
Revolving screw feet:	yes
Weighing space (dxH):	150 60
Weighing surface (d):	110

Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	2 mg
Readout [d]:	1 mg
Reproducibility:	1 mg
Resolution:	720000
Stabilisation time:	3 s
Warm up time:	4 h
Weighing range [Max]:	720 g
Weighing system:	Force compensation
Weighing units:	ct g

Display

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

Minimum load [Min]:	20 mg
n/a:	2 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:	720000
Minimum piece weight at piece counting:	1 mg
Reference weight:	yes