

# KERN PLJ600-2GM

Prozesssicherheit dank interner Justierautomatik und Eichzulassung [M]



## Functions

Counting function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE 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

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time (Backlight off):	45 h
Operating time (Backlight on):	35 h

## 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 470 x 340 mm
Gross weight:	4,540 kg
Net weight:	2,950 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions housing (WÄDÄH):	206 x 337 x 105 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	128 x 128 mm

## Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	20 mg
Readout [d]:	10 mg
Reproducibility:	20 mg
Resolution:	60000
Stabilisation time:	3 s
Tare range:	600 g
Warm up time:	2 h
Weighing range [Max]:	600 g
Weighing system:	Strain gauge
Weighing units:	ct g kg

## Display

Display digit height:	1,900 cm
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## Technical data about verification

Minimum load [Min]:	500 mg
n/a:	40 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]:	100 mg

## Counting

Counting resolution:	12000
Minimum piece weight at piece counting:	50 mg