

KERN PCB 350-3

Der Standard im Labor



Measuring system

Adjustment options:	External calibration
Linearity:	5 mg
Readout [d]:	1 mg
Recommended adjusting weight:	300 g (F1)
Reproducibility:	2 mg
Resolution:	350000
Stabilisation time:	3 s
Tare range:	350 g
Warm up time:	2 h
Weighing range [Max]:	350 g
Weighing system:	Strain gauge
Weighing units:	ct dwt ffa g gn kg lb mo oz oz t tl (HK) tl (Singap. Malays) tl (Tw) to

Display

Display digit height:	2,100 cm
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Technical data about verification

n/a:	4 g
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Counting

Counting resolution:	175000
Minimum piece weight at piece counting:	2 mg

Functions

Counting function:	yes
Peak function:	yes
Percentage determination:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time:	12 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkkS Certificate:	963-127
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Category

Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	230 x 357 x 178 mm
Gross weight:	1,500 kg
Net weight:	967 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions draft shield (dxH):	106 42
Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	163 x 245 x 123 mm
Revolving screw feet:	yes
Weighing space (dxH):	90 40
Weighing surface (d):	81