

KERN PBS620-3M

Multifunktions-Laborwaage mit Single-Cell-Wägesystem und Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	2 mg
Readout [d]:	1 mg
Recommended adjusting weight:	600 g (E2)
Reproducibility:	1 mg
Resolution:	620000
Stabilisation time:	2,500 s
Warm up time:	4 h
Weighing range [Max]:	620 g
Weighing units:	g kg

Display

Display digit height:	1,400 cm
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Technical data about verification

n/a:	2 g
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Counting

Counting resolution:	620000
Minimum piece weight at piece counting:	1 mg

Functions

Counting function:	yes
Density determination function:	yes
Dispensing function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby 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:	30 °C
Minimum ambient temperature:	10 °C

Power supply

Input voltage:	220 V - 240 V AC 50 Hz
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Service

DAkkS Certificate:	963-127
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Category

Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	372 x 585 x 270 mm
Gross weight:	4,140 kg
Net weight:	3,100 kg
Shipping method:	Parcel service

Construction

Casing material:	Cast aluminium alloys
Dimensions draft shield (WxDxH):	202 x 228 x 103 mm
Dimensions housing (WÄDÄH):	209 x 322 x 78 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (WxDxH):	180 x 193 x 87 mm
Weighing surface (WxD):	108 x 105 mm