

KERN PFB 120-3

Schnellanzeigende Präzisionswaage mit komfortabler Bedienphilosophie und Eichzulassung [M]



Environmental conditions

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

Power supply

Input voltage:	110 V - 230 V AC
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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):	250 x 330 x 245 mm
Gross weight:	2,800 kg
Net weight:	1,100 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions draft shield (WxDxH):	167 x 154 x 80 mm
Dimensions housing (WÄDÄH):	200 x 260 x 87 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	200 x 260 x 152 mm
Weighing space (WxDxH):	158 x 143 x 64 mm
Weighing surface (d):	80

Measuring system

Adjustment options:	External calibration
Linearity:	3 mg
Readout [d]:	1 mg
Recommended adjusting weight:	100 g (F1)
Reproducibility:	1 mg
Resolution:	120000
Stabilisation time:	3 s
Tare range:	120 g
Warm up time:	2 h
Weighing range [Max]:	120 g
Weighing system:	Strain gauge
Weighing units:	bat ct dot dwt g lb mo N oz ozt t tl (Cn) tl (HK) tl (Tw)

Display

Display digit height:	1,500 cm
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Technical data about verification

n/a:	2 g
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Counting

Counting resolution:	60000
Minimum piece weight at piece counting:	2 mg

Functions

Counting function:	yes
Percentage determination:	yes