

KERN PES620-3M



Robuste Labor- und Industrie-Präzisionswaage für schweres Wägegut, mit Eichzulassung [M]



Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C

Power supply

Charging time:	15 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time (Backlight on):	6 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):	335 x 435 x 220 mm
Gross weight:	5,120 kg
Net weight:	3,760 kg
Shipping method:	Parcel service

Construction

Casing material:	Cast aluminium alloys
Dimensions draft shield (WxDxH):	175 x 155 x 105 mm
Dimensions housing (WÄDÄH):	220 x 330 x 90 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (WxDxH):	170 x 150 x 100 mm
Weighing surface (WxD):	140 x 120 mm

Measuring system

Adjustment options:	External calibration
Linearity:	3 mg
Readout [d]:	1 mg
Recommended adjusting weight:	500 g (E2)
Reproducibility:	1 mg
Resolution:	620000
Stabilisation time:	3 s
Warm up time:	4 h
Weighing range [Max]:	620 g
Weighing units:	ct g kg

Display

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

n/a:	2 g
Verification approval conforming to 90/384/EEC:	yes

Counting

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

Functions

Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Standby function:	yes
Suspended weighing:	Hook
Weighing with tolerance range:	yes