

KERN AES200-4C

Kompakte High-End Analysenwaage mit praktischem Pipettenkalibrierprogramm und Alibi-Speicher



Measuring system

Adjustment options:	External calibration
Linearity:	0,200 mg
Readout [d]:	0,100 mg
Recommended adjusting weight:	200 g (E2)
Reproducibility:	0,200 mg
Resolution:	2.200.000
Stabilisation time:	4 s
Warm up time:	8 h
Weighing range [Max]:	220 g
Weighing system:	Force compensation
Weighing units:	ct dwt g gn mg oz

Display

Display digit height:	1,700 cm
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Technical data about verification

n/a:	400 mg
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Counting

Counting resolution:	440000
Minimum piece weight at piece counting:	0,500 mg

Functions

Counting function:	yes
Dispensing function:	yes
Percentage determination:	yes
Suspended weighing:	Hook
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	18 °C

Power supply

Input voltage:	110 V - 230 V AC
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Service

DAkkS Certificate:	963-101
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Category

Category:	Balances
Product Group:	Analytical balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	495 x 400 x 515 mm
Gross weight:	7,884 kg
Net weight:	5,635 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions draft shield (WxDxH):	172 x 172 x 230 mm
Dimensions housing (WxDxH):	206 x 335 x 340 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	206 x 335 x 340 mm
Revolving screw feet:	yes
Weighing space (WxDxH):	168 x 160 x 225 mm
Weighing surface (d):	85