

KERN AEJ200-5CM

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



Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	0,100 mg 0,200 mg
Readout [d]:	0,010 mg 0,100 mg
Reproducibility:	0,040 mg 0,100 mg
Resolution:	8.200.000 2.200.000
Stabilisation time:	6 s 3,500 s
Warm up time:	8 h 8 h
Weighing range [Max]:	82 g 220 g
Weighing system:	Force compensation
Weighing units:	ct g mg

Display

Display digit height:	2 cm
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Technical data about verification

Minimum load [Min]:	1 mg
n/a:	80 mg
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	I
Verification value [e]:	1 mg 1 mg

Counting

Counting resolution:	220000
Minimum piece weight at piece counting:	1 mg

Functions

Capacity display:	yes
Counting function:	yes
Density determination function:	yes
Dispensing function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Statistical function:	yes
Suspended weighing:	Hook
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply

Input voltage:	110 V - 230 V AC
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Service

DAkkS Certificate:	963-101
Verification:	965-201

Category

Category:	Balances
Product Group:	Analytical balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	495 x 400 x 515 mm
Gross weight:	8,200 kg
Net weight:	5,400 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	206 x 335 x 340 mm
Revolving screw feet:	yes
Weighing surface (d):	75