KERN ACJ200-4M



The bestseller in analytical balances, with high-quality single-cell weighing system, also with EC type approval [M]



Magaziring system	
Measuring system	
Adjustment options:	Internal calibration (auto) Internal calibration (manual)
Linearity:	0,300 mg
Minimum weight (USP):	400 mg
Readability [d]:	0,100 mg
Repeatability:	0,200 mg
Resolution:	2.200.000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	8 h
Weighing capacity [Max]:	220 g
Weighing units:	mg g ct
Display	
Display digit height (large):	1,400 cm
Technical data about verification	
Minimum load [Min]:	10 mg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes

Verification by KERN possible:	yes
Verification class:	I
Verification value [e]:	1 mg
Counting	
Counting resolution:	220000
Mininum piece weight at piece	1 mg
counting (Laboratory:	3
Mininum piece weight at piece counting (Normal):	10 mg
Reference weight:	yes
Functions	
Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Standby function:	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	85 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C
·	20 %
Minimum humidity:	20 70
Power supply	
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK US EURO CH
Service	
DAkkS Certificate:	963-101
Verification:	965-201
Category	
Brand:	KERN
Category:	Balances
Product Group:	Analytical balance
	,
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	390 x 560 x 520 mm
Gross weight:	9,220 kg
Net weight:	6,345 kg
Shipping method:	
	Parcel service

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Construction

Dimensions draft shield (WxDxH): 201 x 220 x 256 mm

Dimensions housing (WxDxH): 214 x 340 x 330 mm

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing space (WxDxH): 174 x 162 x 227 mm

Weighing surface (d): 91

Piktogramme

STANDARD



OPTION



FACTORY

