KERN ADJ600-C3

The price leader in analytical balances - now also with internal adjustment





Measuring system	
Adjustment options:	Internal calibration (auto)
Eccentric loading at 1/3 [Max]:	0,500 mg
Linearity:	0,800 mg
Minimum weight (USP):	800 mg
Readability [d]:	0,100 mg
Recommended adjusting weight:	120 g (E2)
Repeatability:	0,400 mg
Resolution:	1.200.000
Stabilisation time under laboratory conditions:	4 s
Tare range:	120 g
Warm up time:	8 h
Weighing capacity [Max]:	120 g
Weighing system:	Force compensation
Weighing units:	ct oz g lb

Display	
Display digit height (large):	1,600 cm

Counting	
Counting resolution:	120000
Mininum piece weight at piece counting (Laboratory:	1 mg
Mininum piece weight at piece counting (Normal):	10 mg

Functions	
Counting function:	yes
Percentage determination:	yes
Standby function:	yes
Environmental conditions	
Maximum humidity:	85 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C
Minimum humidity:	20 %

Power supply	
Input voltage:	100-265V; 50-60Hz; 2.0A
Mains adapter/adapter included:	US UK EURO

Services (optional)	
DAkkS Certificate:	963-101

Category	
Brand:	KERN
Category:	Balances
Product Group:	Analytical balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	336 x 455 x 425 mm
Gross weight:	6,700 kg
Net weight:	4,500 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions draft shield (WxDxH):	175 x 175 x 130 mm
Dimensions housing (WxDxH):	230 x 310 x 210 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (WxDxH):	170 x 160 x 110 mm
Weighing surface (d):	90

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Piktogramme

STANDARD







