

# KERN ADB600-C3

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



## 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/adaptor included:	EURO UK US

## Services (optional)

DAkkS Certificate:	963-101
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Analytical balance

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	401 x 521 x 408 mm
Gross weight:	6,100 kg
Net weight:	3,800 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

## Measuring system

Adjustment options:	External calibration
Linearity:	0,400 mg
Minimum weight (USP):	400 mg
Readability [d]:	0,100 mg
Recommended adjusting weight:	120 g (E2)
Repeatability:	0,200 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:	g lb ct oz

## Display

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

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

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## Piktogramme

### STANDARD



### OPTION

