

# KERN ADJ200-4

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:	0,400 mg
Minimum weight (USP):	400 mg
Readability [d]:	0,100 mg
Recommended adjusting weight:	200 g (E2)
Repeatability:	0,200 mg
Resolution:	2.100.000
Stabilisation time under laboratory conditions:	3 s
Tare range:	210 g
Warm up time:	8 h
Weighing capacity [Max]:	210 g
Weighing system:	Force compensation
Weighing units:	ct oz g lb

## Display

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

## Counting

Counting resolution:	210000
Minimum piece weight at piece counting (Laboratory):	1 mg
Minimum 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:	Mains adapter external
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):	325 x 443 x 396 mm
Gross weight:	7,800 kg
Net weight:	5 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions draft shield (WxDxH):	175 x 175 x 230 mm
Dimensions housing (WxDxH):	230 x 310 x 330 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (WxDxH):	170 x 160 x 205 mm
Weighing surface (d):	90

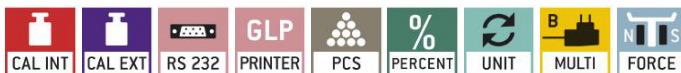
# KERN ADJ200-4

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

**KERN**<sup>®</sup>

## Piktogramme

### STANDARD



### OPTION



**ENRICO BRUNO s.r.l.**  
APPARECCHI SCIENTIFICI  
SANITARI – INDUSTRIALI  
[www.enrico-bruno.it](http://www.enrico-bruno.it)