KERN PBS6200-2M

Multifunctional laboratory balance with single-cell weighing system and EC type approval [M]





Measuring system	
Adjustment options:	External calibration
Linearity:	20 mg
Minimum weight (USP):	20 g
Readability [d]:	10 mg
Recommended adjusting weight:	6 kg (E2)
Repeatability:	10 mg
Resolution:	620000
Stabilisation time under laboratory conditions:	2,500 s
Warm up time:	4 h
Weighing capacity [Max]:	6,200 kg
Weighing units:	g ct kg

Display		
Display digit height (large):	1,400 cm	
Counting		
Counting resolution:	620000	
Mininum piece weight at piece counting (Laboratory:	10 mg	
Mininum piece weight at piece counting (Normal):	100 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
Standby function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C
Power supply	
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Services (optional)	
DAkkS Certificate:	963-104
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
	24 h 450 x 370 x 255 mm
Delivery:	
Delivery: Dimensions packaging (WxDxH):	450 x 370 x 255 mm
Delivery: Dimensions packaging (WxDxH): Gross weight:	450 x 370 x 255 mm 4,939 kg
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	450 x 370 x 255 mm 4,939 kg 3,243 kg
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH):	450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys 340 x 220 x 78 mm
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Dimensions of weighing plate	450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys 340 x 220 x 78 mm

yes

180 x 190 mm

Revolving screw feet:

Weighing surface (WxD):

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Piktogramme

STANDARD



OPTION



FACTORY

