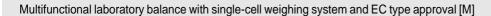
KERN **PBS4200-2M**







Measuring system	
Adjustment options:	External calibration
Linearity:	20 mg
Minimum weight (USP):	20 g
Readability [d]:	10 mg
Recommended adjusting weight:	4 kg (E2)
Repeatability:	10 mg
Resolution:	420000
Stabilisation time under laboratory conditions:	2,500 s
Warm up time:	4 h
Weighing capacity [Max]:	4,200 kg
Weighing units:	kg g
Dianlay	

Display		
Display digit height (large):	1,400 cm	
Technical data about verification		
Verification class:	II	

Counting	
Counting resolution:	420000
Mininum piece weight at piece counting (Laboratory:	10 mg
Mininum piece weight at piece counting (Normal):	100 mg

Functions	
	V00
Counting function:	yes
Density determination function:	yes
Dispensing function: Peak function:	yes
	yes
Percentage determination: PRE-TARE function:	yes
	yes
Standby function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	VOC
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 US UK
maine adapter/adapter included.	
Service	
DAkkS Certificate:	963-127
Category	
Brand:	KERN
	KERN Balances
Brand: Category: Product Group:	
Category: Product Group:	Balances
Category:	Balances
Category: Product Group:	Balances
Category: Product Group: Packaging & shipping	Balances Precision balance
Category: Product Group: Packaging & shipping Delivery:	Balances Precision balance 24 h
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Precision balance 24 h 450 x 370 x 255 mm
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg Parcel service
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Dimensions of weighing plate	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg Parcel service Cast aluminium alloys
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Dimensions of weighing plate (WxDxH):	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg Parcel service Cast aluminium alloys 200 x 320 x 85 mm 170 x 180 x 5 mm
Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Dimensions of weighing plate	Balances Precision balance 24 h 450 x 370 x 255 mm 4,892 kg 3,180 kg Parcel service Cast aluminium alloys 200 x 320 x 85 mm

yes

180 x 190 mm

Revolving screw feet:

Weighing surface (WxD):

KERN **PBS4200-2M**



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

Piktogramme

STANDARD



OPTION

DAkkS +3 days

FACTORY

