KERN PBS6200-2M



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



Measuring system			
Adjustment options:	External calibration		
Eccentric loading at 1/3 [Max]:	50 mg		
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):

Counting

U	
Counting resolution:	620000
Mininum piece weight at piece counting (Laboratory:	10 mg
Mininum piece weight at piece counting (Normal):	100 mg

1,400 cm

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	yes			
weighing program):				
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)				
Services (optional) DAkkS Certificate:	963-104			
	963-104			
DAkkS Certificate:	963-104 KERN			
DAkkS Certificate: Category				
DAkkS Certificate: Category Brand:	KERN			
DAkkS Certificate: Category Brand: Category:	KERN Balances			
DAkkS Certificate: Category Brand: Category: Product Group:	KERN Balances			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Precision balance			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping	KERN Balances Precision balance 24 h			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Precision balance 24 h 450 x 370 x 255 mm			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service			
DAkkS Certificate: Category Brand: 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	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH):	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys 340 x 220 x 78 mm			
DAkkS Certificate: Category Brand: 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): Level indicator:	KERN Balances Precision balance 24 h 450 x 370 x 255 mm 4,939 kg 3,243 kg Parcel service Cast aluminium alloys 340 x 220 x 78 mm 180 x 190 x 15 mm			
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Piktogramme

STANDARD

CAL INT	CAL EXT				-√+ ⊙ ৢ৽ TOL
		SC TECH	1 DAY		

OPTION

DAkks +3 days

FACTORY

