KERN **PLS6200-2A**



Range of precision balances with enormous weighing ranges â ideal for heavy tare containers or large samples



Measuring system	
Adjustment options:	External calibration
Linearity:	30 mg
Minimum weight (USP):	20 g
Readability [d]:	10 mg
Recommended adjusting weight:	5 kg (E2)
Repeatability:	10 mg
Resolution:	620000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	4 h
Weighing capacity [Max]:	6,200 kg
Weighing system:	Force compensation
Weighing units:	ct dwt oz tl (Tw) gn ozt tl (HK) g mo lb tl (Singap. Malays)

Display	
Display digit height:	1,700 cm
Counting	
Counting resolution:	124000
Mininum piece weight at piece counting (Laboratory:	50 mg
Mininum piece weight at piece counting (Normal):	500 mg

Functions	
Counting function:	yes
Density determination function:	yes
Peak function:	yes
Percentage determination:	yes
Standby function:	yes
Suspended weighing:	Loop
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C
Power supply	
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK US EURO CH
Service	
Service DAkkS Certificate:	963-128
	963-128
DAkkS Certificate:	963-128 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	KERN Balances Precision balance
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Precision balance
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Precision balance 24 h 500 x 408 x 365 mm
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Precision balance 24 h 500 x 408 x 365 mm 6,702 kg
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	KERN Balances Precision balance 24 h 500 x 408 x 365 mm 6,702 kg 4,463 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 500 x 408 x 365 mm 6,702 kg 4,463 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 500 x 408 x 365 mm 6,702 kg 4,463 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:	KERN Balances Precision balance 24 h 500 x 408 x 365 mm 6,702 kg 4,463 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):	KERN Balances Precision balance 24 h 500 x 408 x 365 mm 6,702 kg 4,463 kg Parcel service Plastic 210 x 345 x 99 mm

Overall dimensions mounted

Revolving screw feet:

Weighing surface (d):

(WxDxH):

210 x 345 x 100 mm

yes

160

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Piktogramme

STANDARD



OPTION



FACTORY

