KERN PLJ420-3F



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



Measuring system	
Adjustment options:	Internal calibration (auto)
Linearity:	3 mg
Minimum weight (USP):	2 g
Readability [d]:	1 mg
Repeatability:	1 mg
Resolution:	420000
Stabilisation time under laboratory conditions:	3 s
Tare range:	420 g
Warm up time:	4 h
Weighing capacity [Max]:	420 g
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn lb mg mo oz ozt tl (HK) tl (Singap. Malays) tl (Tw)

Display	
Display digit height:	1,700 cm
Counting	
Counting resolution:	84000
Mininum piece weight at piece counting (Laboratory:	5 mg
Mininum piece weight at piece counting (Normal):	50 mg
Reference weight:	yes

Functions	
Counting function:	yes
Density determination function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
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/adapter included:	CH EURO UK US
n/a:	Mains adapter external
Service	
DAkkS Certificate:	963-127
Branco Cortinoato.	303-121
Category	303-121
	KERN
Category	
Category Brand:	KERN
Category Brand: Category:	KERN Balances
Category Brand: Category: Product Group:	KERN Balances
Category Brand: Category: Product Group: Packaging & shipping	KERN Balances Precision balance
Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Precision balance
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Precision balance 24 h 450 x 315 x 310 mm
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg 3,540 kg
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 315 x 310 mm 5,060 kg 3,540 kg
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 315 x 310 mm 5,060 kg 3,540 kg Parcel service
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 450 x 315 x 310 mm 5,060 kg 3,540 kg Parcel service
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (ÃxH):	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg 3,540 kg Parcel service Plastic 70 160
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (ÃxH): Level indicator:	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg 3,540 kg Parcel service Plastic 70 160 yes
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (ÃxH): Level indicator: Material weighing plate: Overall dimensions mounted	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg 3,540 kg Parcel service Plastic 70 160 yes stainless steel
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (ÃxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH):	KERN Balances Precision balance 24 h 450 x 315 x 310 mm 5,060 kg 3,540 kg Parcel service Plastic 70 160 yes stainless steel 210 x 340 x 160 mm

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Piktogramme

STANDARD



OPTION



FACTORY

