KERN ALJ310-4A



Analytical balance range with large weighing ranges - now also with EC type approval [M] or available as semi-micro analytical balance



Measuring system

Adjustment options:	External calibration Internal calibration (auto)
Linearity:	0,300 mg
Minimum weight (USP):	200 mg
Readability [d]:	0,100 mg
Repeatability:	0,100 mg
Resolution:	3.100.000
Stabilisation time under laboratory conditions:	4 s
Tare range:	310 g
Warm up time:	8 h
Weighing capacity [Max]:	310 g
Weighing system:	Force compensation

Display

Display digit height:

Counting

Counting	
Counting resolution:	310000
Mininum piece weight at piece counting (Laboratory:	1 mg
Mininum piece weight at piece counting (Normal):	10 mg
Reference weight:	yes

1,700 cm

Functions	
Counting function:	yes
Density determination function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Vibration-free weighing (Animal weighing program):	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:	country-dependent
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK US
Service	
DAkkS Certificate:	963-101
Category	
Category	KEDN
Brand:	KERN
Brand: Category:	Balances
Brand:	
Brand: Category:	Balances
Brand: Category: Product Group:	Balances
Brand: Category: Product Group: Packaging & shipping	Balances Analytical balance
Brand: Category: Product Group: Packaging & shipping Delivery:	Balances Analytical balance 24 h
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Analytical balance 24 h 400 x 520 x 630 mm
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH):	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH): Dimensions housing (WxDxH): Level indicator:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm 210 x 340 x 330 mm
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH): Dimensions housing (WxDxH):	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm 210 x 340 x 330 mm yes
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH): Dimensions housing (WxDxH): Level indicator: Material weighing plate:	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm 210 x 340 x 330 mm yes stainless steel
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH): Dimensions housing (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm 210 x 340 x 330 mm yes stainless steel
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Casing material: Dimensions draft shield (WxDxH): Dimensions housing (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH):	Balances Analytical balance 24 h 400 x 520 x 630 mm 10,700 kg 6,500 kg Parcel service Plastic 190 x 195 x 225 mm 210 x 340 x 330 mm yes stainless steel 210 x 340 x 330 mm

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Piktogramme

STANDARD



OPTION

DAkkS +3 days

FACTORY

