

KERN RIB 10K-3HM

High-quality retail scale with large item memory and user-friendly concept of operation



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2 g 5 g
Linearity:	2 g 5 g
Number of weighing ranges:	2
Readability [d]:	2 g 5 g
Recommended adjusting weight:	10 kg (M1); 5 kg (M1)
Repeatability:	2 g 5 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	15 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	6 kg 15 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Additional Display possible:	yes
Display digit height (large):	1,800 cm

Technical data about verification

Minimum load [Min]:	40 g 100 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	2 g 5 g

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Battery:	no battery
Charging time:	14 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	UK EURO CH
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

Adjustment at the location of installation:	961-248
DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Price computing scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	450 x 400 x 210 mm
Gross weight:	5,500 kg
Net weight:	3,800 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH): of stand:	325 x 340 x 115 mm 40,500 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	325 x 340 x 405 mm
Revolving screw feet:	yes
Weighing surface (WxD):	294 x 225 mm

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Verification value [e]:	2 g 5 g

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Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Battery:	no battery
Charging time:	14 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	UK EURO CH
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

Adjustment at the location of installation:	961-248
DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Price computing scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	380 x 380 x 155 mm
Gross weight:	4,500 kg
Net weight:	3,200 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	325 x 340 x 115 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	325 x 340 x 115 mm
Revolving screw feet:	yes
Weighing surface (WxD):	294 x 225 mm

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KERN RIB 30K-2HM

High-quality retail scale with large item memory and user-friendly concept of operation



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 5 g | 10 g

Linearity: 5 g | 10 g

Number of weighing ranges: 2

Readability [d]: 5 g | 10 g

Recommended adjusting weight: 30 kg (M1)

Repeatability: 5 g | 10 g

Resolution: 3 3.000

Stabilisation time under laboratory conditions: 2 s

Tare range: 30 kg

Warm up time: 10 min | 10 min

Weighing capacity [Max]: 15 kg | 30 kg

Weighing system: Strain gauge

Weighing units: kg

Display

Additional Display possible: yes

Display digit height (large): 1,800 cm

Technical data about verification

Minimum load [Min]: 100 g | 200 g

Periodic Verification for Italy: 969-112

Verification approval conforming to 2014/31/EU: yes

Verification by KERN possible: yes

Verification class: III

Verification value [e]: 5 g | 10 g

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 0 %

Power supply

Battery: no battery

Charging time: 14 h

Input voltage: 100V-240V AC 50/60Hz
0,400 Amax

Mains adapter: Mains adapter external

Mains adapter/adapter included: UK EURO CH

Operating time (Backlight off): 80 h

Operating time (Backlight on): 40 h

Rechargeable battery: Rchrg. battery optional -
intern

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Verification: 965-228

Category

Brand: KERN

Category: Balances

Product Group: Price computing scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 450 x 400 x 210 mm

Gross weight: 5,500 kg

Net weight: 3,800 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 325 x 340 x 115 mm
of stand: 40,500 cm

Level indicator: yes

Material weighing plate: stainless steel

Overall dimensions mounted (WxDxH): 325 x 340 x 405 mm

Revolving screw feet: yes

Weighing surface (WxD): 294 x 225 mm

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Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 g 10 g
Linearity:	5 g 10 g
Number of weighing ranges:	2
Readability [d]:	5 g 10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	5 g 10 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	30 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	15 kg 30 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Additional Display possible:	yes
Display digit height (large):	1,800 cm

Technical data about verification

Minimum load [Min]:	100 g 200 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	5 g 10 g

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Battery:	no battery
Charging time:	14 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	UK EURO CH
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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Category

Brand:	KERN
Category:	Balances
Product Group:	Price computing scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	380 x 380 x 155 mm
Gross weight:	4,500 kg
Net weight:	3,200 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	325 x 340 x 115 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	325 x 340 x 115 mm
Revolving screw feet:	yes
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Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 g 10 g
Linearity:	1 g 2 g
Number of weighing ranges:	2
Readability [d]:	1 g 2 g
Recommended adjusting weight:	5 kg (F2); 1 kg (F2)
Repeatability:	1 g 2 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	6 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	3 kg 6 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Additional Display possible:	yes
Display digit height (large):	1,800 cm

Technical data about verification

Minimum load [Min]:	20 g 40 g
Periodic Verification for Italy:	969-112
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Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 g 2 g

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Minimum humidity:	0 %

Power supply

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