

KERN EOE 100K-2



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	250 g
Linearity:	100 g
Readability [d]:	50 g
Recommended adjusting weight:	100 kg (M2)
Repeatability:	50 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	150 kg
Warm up time:	10 min
Weighing capacity [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	kg PCS lb

Display

Display digit height (large):	2,500 cm
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Functions

Data hold function:	yes
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	AUS EURO US CH UK
Operating time:	100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand:	KERN
Category:	Balances

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 370 x 150 mm
Gross weight:	4,900 kg
Net weight:	3,900 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2 m
Casing material:	plastic
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	315 x 305 x 57 mm
Material weighing plate:	Steel lacquered
Wall mount:	yes

Piktogramme

STANDARD



OPTION



KERN EOE 10K-3



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	25 g
Linearity:	10 g
Readability [d]:	5 g
Recommended adjusting weight:	10 kg (M2)
Repeatability:	5 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	15 kg
Warm up time:	10 min
Weighing capacity [Max]:	15 kg
Weighing system:	Strain gauge
Weighing units:	kg PCS lb

Display

Display digit height (large):	2,500 cm
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Functions

Data hold function:	yes
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	AUS EURO US CH UK
Operating time:	100 h

Services (optional)

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

Category

Brand:	KERN
Category:	Balances

Packaging & shipping

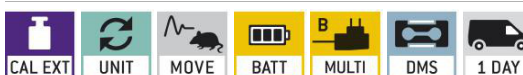
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 360 x 140 mm
Gross weight:	5,030 kg
Net weight:	3,940 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2 m
Casing material:	plastic
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	315 x 305 x 57 mm
Material weighing plate:	Steel lacquered
Wall mount:	yes

Piktogramme

STANDARD



OPTION



KERN EOE 150K50L



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	150 g
Linearity:	100 g
Readability [d]:	50 g
Recommended adjusting weight:	100 kg (M2)
Repeatability:	50 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	150 kg
Warm up time:	10 min
Weighing capacity [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	kg PCS lb

Display

Display digit height (large):	2,500 cm
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Functions

Data hold function:	yes
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	AUS EURO US CH UK
Operating time:	100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand:	KERN
Category:	Balances

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	660 x 600 x 90 mm
Gross weight:	15,300 kg
Net weight:	13,800 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2 m
Casing material:	plastic
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	550 x 550 x 58 mm
Material weighing plate:	Steel lacquered
Wall mount:	yes

Piktogramme

STANDARD



OPTION



KERN EOE 150K50XL



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 150 g

Linearity: 100 g

Readability [d]: 50 g

Recommended adjusting weight: 100 kg (M2)

Repeatability: 50 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Tare range: 150 kg

Warm up time: 10 min

Weighing capacity [Max]: 150 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 1015 x 565 x 85 mm

Gross weight: 20 kg

Net weight: 17,480 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 950 x 500 x 58 mm

Material weighing plate: Steel lacquered

Revolving screw feet: yes

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE 300K100



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 300 g

Linearity: 200 g

Readability [d]: 100 g

Recommended adjusting weight: 200 kg (M2)

Repeatability: 100 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Tare range: 300 kg

Warm up time: 10 min

Weighing capacity [Max]: 300 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 365 x 365 x 145 mm

Gross weight: 4,200 kg

Net weight: 3,900 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 315 x 305 x 57 mm

Material weighing plate: Steel lacquered

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE 300K100L



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 300 g

Linearity: 200 g

Readability [d]: 100 g

Recommended adjusting weight: 200 kg (M2)

Repeatability: 100 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Tare range: 300 kg

Warm up time: 10 min

Weighing capacity [Max]: 300 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 615 x 615 x 80 mm

Gross weight: 15,200 kg

Net weight: 13,500 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 550 x 550 x 58 mm

Material weighing plate: Steel lacquered

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE 300K100XL



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 300 g

Linearity: 200 g

Readability [d]: 100 g

Recommended adjusting weight: 200 kg (M2)

Repeatability: 100 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Tare range: 300 kg

Warm up time: 10 min

Weighing capacity [Max]: 300 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 1060 x 550 x 100 mm

Gross weight: 19,500 kg

Net weight: 18 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 950 x 500 x 58 mm

Material weighing plate: Steel lacquered

Revolving screw feet: yes

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE30K-2



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 50 g

Linearity: 20 g

Readability [d]: 10 g

Recommended adjusting weight: 20 kg (M2)

Repeatability: 10 g

Resolution: 3500

Stabilisation time under laboratory conditions: 2,500 s

Tare range: 35 kg

Warm up time: 10 min

Weighing capacity [Max]: 35 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 365 x 365 x 160 mm

Gross weight: 5,100 kg

Net weight: 3,900 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 315 x 305 x 57 mm

Material weighing plate: Steel lacquered

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE60K-2



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 100 g

Linearity: 40 g

Readability [d]: 20 g

Recommended adjusting weight: 40 kg (M2)

Repeatability: 20 g

Resolution: 3000

Stabilisation time under laboratory conditions: 2,500 s

Tare range: 60 kg

Warm up time: 10 min

Weighing capacity [Max]: 60 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkKS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 370 x 360 x 140 mm

Gross weight: 5 kg

Net weight: 3,900 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 315 x 305 x 57 mm

Material weighing plate: Steel lacquered

Wall mount: yes

Piktogramme

STANDARD



OPTION



KERN EOE60K-2L



Parcel scales with big platform for fast and easy weighing in the office, production, dispatch etc.



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 100 g

Linearity: 40 g

Readability [d]: 20 g

Recommended adjusting weight: 40 kg (M2)

Repeatability: 20 g

Resolution: 3000

Stabilisation time under laboratory conditions: 2,500 s

Tare range: 60 kg

Warm up time: 10 min

Weighing capacity [Max]: 60 kg

Weighing system: Strain gauge

Weighing units: kg PCS lb

Display

Display digit height (large): 2,500 cm

Functions

Data hold function: yes

Vibration-free weighing (Animal weighing program): yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 4x1.5 V AA

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: AUS EURO US CH UK

Operating time: 100 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkKS Certificate: 963-129

Category

Brand: KERN

Category: Balances

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 615 x 615 x 80 mm

Gross weight: 15,400 kg

Net weight: 13,900 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2 m

Casing material: plastic

Dimensions of display device (WxDxH): 235 x 114 x 51 mm

Dimensions of weighing plate (WxDxH): 550 x 550 x 58 mm

Material weighing plate: Steel lacquered

Wall mount: yes

Piktogramme

STANDARD



OPTION

