

# KERN HCB 100K200

Handy scales for higher loads

**KERN**<sup>®</sup>



## Measuring system

Adjustment options:	External calibration
Linearity:	400 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	200 g
Recommended adjusting weight:	50 kg (M3)
Repeatability:	200 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	100 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	53 x 220 x 85 mm
Gross weight:	884 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB 100K200

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB200K100

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	200 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Recommended adjusting weight:	100 kg (M3)
Repeatability:	100 g
Resolution:	2000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 217 x 85 mm
Gross weight:	890 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB200K100

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB99K50

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	100 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	50 g
Recommended adjusting weight:	50 kg (M3)
Repeatability:	50 g
Resolution:	1980
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	99 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129H
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## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 5 mm
Gross weight:	879 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB99K50

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB0.5T-3

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	2 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	1 kg
Recommended adjusting weight:	200 kg (M1)
Repeatability:	1 kg
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	500 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate:	963-130H
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## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 215 x 86 mm
Gross weight:	680 g
Net weight:	360 g
Shipping method:	Parcel service

# KERN HCB0.5T-3

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION





# KERN HCB20K10

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	20 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	10 g
Recommended adjusting weight:	10 kg (M3)
Repeatability:	10 g
Resolution:	2000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	20 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
Peak 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:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 152 x 85 mm
Gross weight:	870 g
Net weight:	260 g
Shipping method:	Parcel service

# KERN HCB20K10

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB 200K500

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	1 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	500 g
Recommended adjusting weight:	100 kg (M3)
Repeatability:	500 g
Resolution:	400
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 85 mm
Gross weight:	880 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB200K500

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB1T-3

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	4 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	2 kg
Recommended adjusting weight:	500 kg (M1)
Repeatability:	2 kg
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	1 t
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate:	963-130H
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## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 85 mm
Gross weight:	880 g
Net weight:	570 g
Shipping method:	Parcel service

# KERN HCB1T-3

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 48 x 153 mm

## Piktogramme

### STANDARD



### OPTION



# KERN HCB50K20

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	40 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	20 g
Recommended adjusting weight:	20 kg (M3)
Repeatability:	20 g
Resolution:	2500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	50 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,100 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 152 x 83 mm
Gross weight:	873 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB50K20

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION





# KERN HCB50K100

Handy scales for higher loads

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## Measuring system

Adjustment options:	External calibration
Linearity:	200 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Recommended adjusting weight:	20 kg (M3)
Repeatability:	100 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	50 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

## Display

Display digit height (large):	1,200 cm
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## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

## Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

## Category

Brand:	KERN
Product Group:	Hanging scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 217 x 86 mm
Gross weight:	890 g
Net weight:	262 g
Shipping method:	Parcel service

# KERN HCB50K100

Handy scales for higher loads



## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

## Piktogramme

### STANDARD



### OPTION

