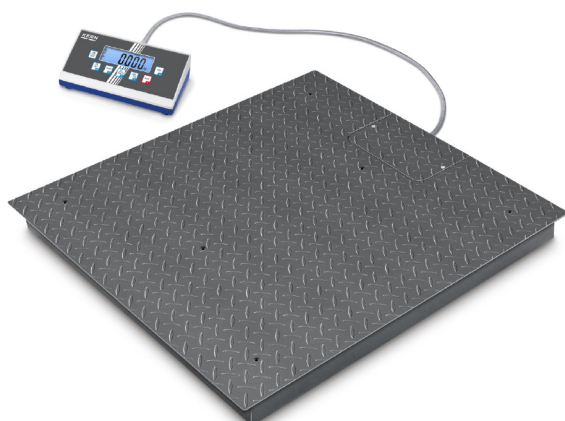


# KERN BIC1T-4

High resolution floor scale with 2x3000 [d] and the best price to performance ratio



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 kg   2,500 kg
Linearity:	600 g   1500 g
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	200 g   500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	200 g   500 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min   10 min
Weighing capacity [Max]:	600 kg   1500 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkKS Certificate: 963-130

## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1270 x 1560 x 240 mm
Gross weight:	167 kg
Net weight:	150 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

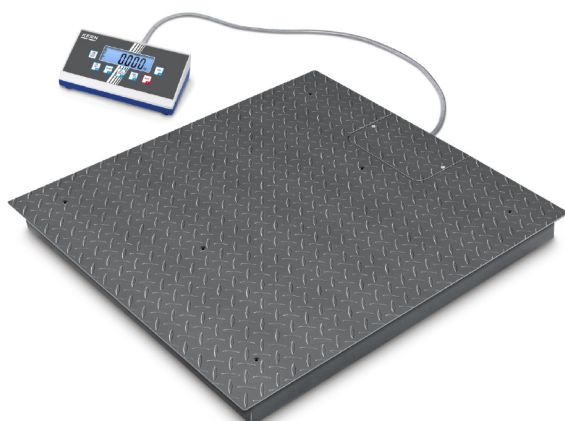


### OPTION



# KERN BIC1T-4S

High resolution floor scale with 2x3000 [d] and the best price to performance ratio



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 kg   2,500 kg
Linearity:	600 g   1500 g
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	200 g   500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	200 g   500 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min   10 min
Weighing capacity [Max]:	600 kg   1500 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkKS Certificate: 963-130

## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

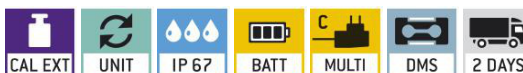
Delivery:	48 h
Dimensions packaging (WxDxH):	1050 x 1050 x 260 mm
Gross weight:	95 kg
Net weight:	67 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1000 x 108 mm
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1000 x 1000 mm

## Piktogramme

### STANDARD



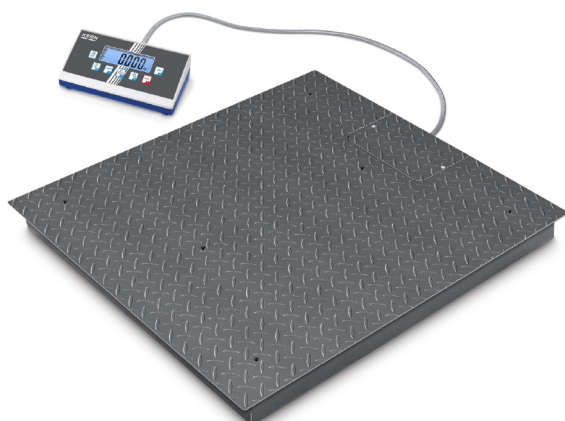
### OPTION



# KERN BIC3T-3

High resolution floor scale with 2x3000 [d] and the best price to performance ratio

# KERN®



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2,500 kg   5 kg
Linearity:	1,500 kg   3 kg
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	500 g   1000 g
Recommended adjusting weight:	3000 kg (M1)
Repeatability:	500 g   1000 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 t
Warm up time:	10 min   10 min
Weighing capacity [Max]:	1,500 t   3 t
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-252

DAkkS Certificate: 963-132

## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1270 x 1560 x 240 mm
Gross weight:	167 kg
Net weight:	150 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

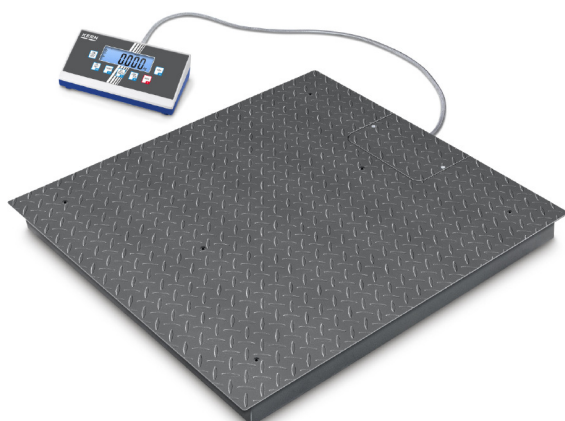


### OPTION



# KERN BIC3T-3L

High resolution floor scale with 2x3000 [d] and the best price to performance ratio



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2,500 kg   5 kg
Linearity:	1,500 kg   3 kg
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	500 g   1000 g
Recommended adjusting weight:	3000 kg (M1)
Repeatability:	500 g   1000 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 t
Warm up time:	10 min   10 min
Weighing capacity [Max]:	1,500 t   3 t
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-252

DAkKS Certificate: 963-132

## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1550 x 1550 x 265 mm
Gross weight:	180 kg
Net weight:	155 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1500 x 1500 x 108 mm
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1500 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1500 x 1500 mm

## Piktogramme

### STANDARD

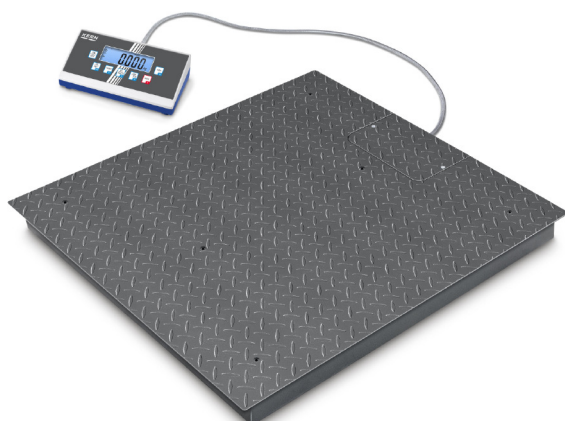


### OPTION



# KERN BIC600K-1

High resolution floor scale with 2x3000 [d] and the best price to performance ratio



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 g   1000 g
Linearity:	300 g   600 g
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	100 g   200 g
Recommended adjusting weight:	600 kg (M1)
Repeatability:	100 g   200 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130

## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

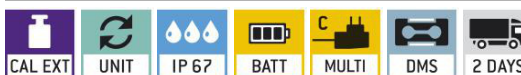
Delivery:	48 h
Dimensions packaging (WxDxH):	1270 x 1560 x 240 mm
Gross weight:	167 kg
Net weight:	150 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions housing (WxDxH):	1500 x 1200 x 85 mm
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Overall dimensions mounted (WxDxH):	1500 x 1200 x 110 mm
Revolving screw feet:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

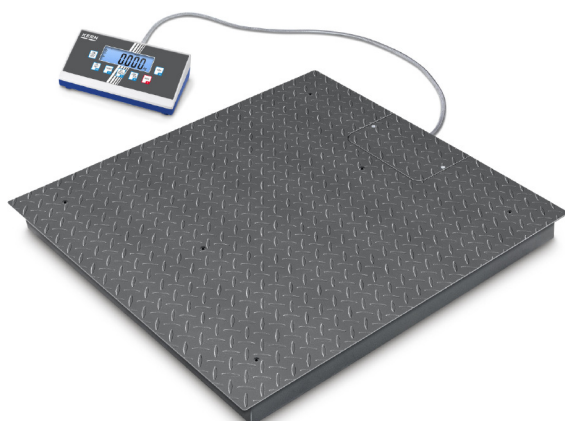


### OPTION



# KERN BIC600K-1S

High resolution floor scale with 2x3000 [d] and the best price to performance ratio



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 g   1000 g
Linearity:	300 g   600 g
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	100 g   200 g
Recommended adjusting weight:	600 kg (M1)
Repeatability:	100 g   200 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

Display digit height (large):	2,500 cm
Display digit height (small):	5 mm

## Functions

Data hold function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH AUS US UK
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate:	963-130
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1090 x 1190 x 250 mm
Gross weight:	95 kg
Net weight:	67 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1000 x 1000 mm

## Piktogramme

### STANDARD



### OPTION

