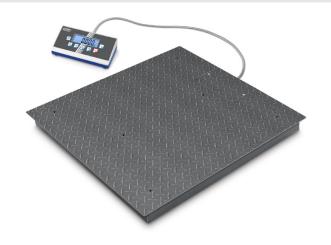
KERN BIC 1T-4

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
Functions	

yes

80 %

40 °C

-10 °C

0%

Data hold function:

Maximum humidity:

Minimum humidity:

Environmental conditions

Maximum operating temperature:

Minimum ambient temperature:

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	

Category	
Brand:	KERN
Category:	Balances
Product Group:	Floor scale
5	

963-130

Packaging & snipping	
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

DAkkS Certificate:

STANDARD

















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
Functions	

Display digit height (large):	2,500 cm
Functions	
Data hold function:	yes
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:

Category	
Brand:	KERN
Category:	Balances
Product Group:	Floor scale

963-130

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

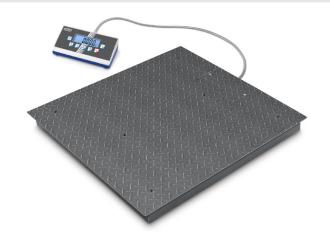




KERN BIC3T-3

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	

Functions		
Data hold function:	yes	

2,500 cm

Display digit height (large):

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

Do	\\ A /	or	CH	n	nl	v
Po	VV	ΕI	่อน	Ν	ИΙ	y

4x1.5 V AA Battery:

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

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: 961-252

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

5 m Cable length:

Cable length of display device: 5 m

Dimensions (WxDxH): 1200 x 1500 x 108 mm

Dimensions of display device 235 x 114 x 51 mm

(WxDxH):

Dimensions of weighing plate 1200 x 1500 x 108 mm

(WxDxH):

Level indicator: yes

Revolving screw feet: yes

Weighing surface (WxD): 1200 x 1500 mm

Piktogramme

STANDARD

















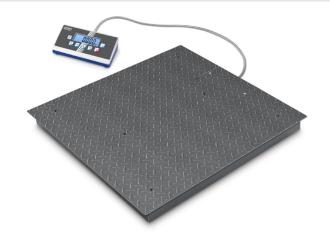
KERN BIC3T-3L

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



Balances

Floor scale



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
Functions	

yes

80 %

40 °C

-10 °C

0%

Data hold function:

Maximum humidity:

Minimum humidity:

Environmental conditions

Maximum operating temperature:

Minimum ambient temperature:

D	
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	n: 961-252
DAkkS Certificate:	963-132
Category	
Brand:	KERN

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	

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

Category: Product Group:













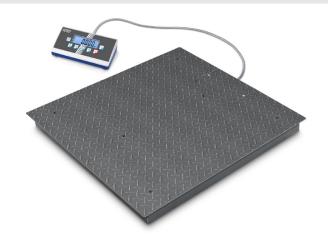




KERN BIC 600K-1

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
Functions	
Data hold function:	yes
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)	

DAkkS Certificate:	963-130	
Category		
Brand:	KERN	
0.4	B 1	

Adjustment at the location of installation: 961-250

Brand:	KERN
Category:	Balances
Product Group:	Floor scale
Packaging & shipping	

r ackaging a 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





KERN BIC 600K-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

Functions		
Data hold function:	yes	
Environmental conditions		

5 mm

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 0 %

Display digit height (small):

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)

Packaging & shipping

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130

Category	
Brand:	KERN
Category:	Balances
Product Group:	Floor scale

48 h
1090 x 1190 x 250 mm
95 kg
67 kg
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



