

KERN BIC1T-4

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



Measuring system

Adjustment options:	External calibration
Linearity:	600 g 1500 g
Load cell connection:	4-Leiter
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:	g kg lb oz

Display

Display digit height:	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:	AUS EURO UK US
Operating time:	60 h

Service

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

