KERN BFB3T1LM



Weighing bridge with screw-on weighing plate (IP67) and XXL display device, with EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	2 kg
Load cell connection:	6-Leiter
Readability [d]:	1 kg
Recommended adjusting weight:	3000 kg (M2)
Repeatability:	1 kg
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 t
Warm up time:	10 min
Weighing capacity [Max]:	3 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:

Technical data about verification

Minimum load [Min]:	20 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 kg

5,200 cm

Functions

Counting function:	yes	
Function to save totals:	yes	
Vibration-free weighing (Animal	yes	
weighing program):		

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0%
Winiman namaty.	0 78
Power supply	
Charging time:	10 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK US
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional
	(factory)
Service	
Adjustment at the location of installation	961-252
DAkkS Certificate:	963-132
Verification:	965-232
Category	
Category Brand:	KERN
	KERN Balances
Brand:	
Brand: Category:	Balances
Brand: Category: Product Group:	Balances
Brand: Category: Product Group: Packaging & shipping	Balances Floor scale
Brand: Category: Product Group: Packaging & shipping Delivery:	Balances Floor scale 48 h
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Floor scale 48 h 1500 x 1500 x 330 mm
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg Freight forwarder
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg Freight forwarder 5 m
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg Freight forwarder 5 m 250 x 160 x 58 mm
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	Balances Floor scale 48 h 1500 x 1500 x 330 mm 202 kg 152 kg Freight forwarder 5 m 250 x 160 x 58 mm 1500 x 1500 x 80 mm

Weighing with tolerance range: yes KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49–(0)7433 - 99 33-0 · www.kern-sohn.com

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Piktogramme	
STANDARD	
DAkkS +3 DAYS	
FACTO ANALOG	
BT 2.0 ACCU +3 DAYS	