KERN BKN1T-4SM



Stainless steel floor scale with folding weighing plate and complete dust and spray protection to IP68 and EC type approval [M]



Meas	urino		etam
INCOS		1 3 V	JUCH

Adjustment options:	External calibration
Linearity:	1,500 kg
Measuring range [Max]:	40 °C
Readout [d]:	500 g
Recommended adjusting weight:	1500 kg (M2)
Reproducibility:	500 g
Resolution:	3000
Stabilisation time:	2 s
Warm up time:	10 min
Weighing range [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:

Technical data about verification	
Minimum load [Min]:	10 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]:	500 g

5,500 cm

Functions

Counting function:	yes
Data hold function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions	
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Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %
Power supply	
Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
n/a:	CHEURO
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional
	(factory)
Service	
Adjustment at the location of installation	on:961-250
DAkkS Certificate:	963-130
Verification:	965-230
Category	
Brand:	KERN
Category:	Balances
Packaging & shipping	
Delivery:	120 h
Delivery: Dimensions packaging (WxDxH):	120 h 1050 x 1050 x 350 mm
Dimensions packaging (WxDxH):	1050 x 1050 x 350 mm
Dimensions packaging (WxDxH): Gross weight:	1050 x 1050 x 350 mm 145 kg
Dimensions packaging (WxDxH): Gross weight: Net weight:	1050 x 1050 x 350 mm 145 kg 97 kg
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	1050 x 1050 x 350 mm 145 kg 97 kg
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator:	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator: Material weighing plate:	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes stainless steel
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH):	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH): Revolving screw feet:	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes stainless steel
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH): Revolving screw feet: Wall mount:	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes stainless steel 1000 x 1000 x 110 mm yes yes
Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): Level indicator: Material weighing plate: Overall dimensions mounted (WxDxH): Revolving screw feet:	1050 x 1050 x 350 mm 145 kg 97 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1000 x 1000 x 110 mm yes stainless steel 1000 x 1000 x 110 mm