## KERN BKN600K-1M



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

External calibration

5,500 cm



Adjustment options:	
Linearity:	

Measuring system

Linearity:	200 g
Measuring range [Max]:	40 °C
Readout [d]:	200 g
Recommended adjusting weight:	600 kg (M2)
Reproducibility:	200 g
Resolution:	3000
Stabilisation time:	2 s
Warm up time:	10 min
Weighing range [Max]:	600 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:

Technical data about verification	
Minimum load [Min]:	4 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]:	200 g
Verification value [e]:	200 g

## 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	
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	n:961-250
DAkkS Certificate:	963-130
Verification:	965-230
Category	
Brand:	KERN
Category:	Balances
Category: Packaging & shipping	Balances
	Balances 120 h
Packaging & shipping	
Packaging & shipping Delivery:	120 h
Packaging & shipping Delivery: Dimensions packaging (WxDxH):	120 h 1050 x 1050 x 350 mm
Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	120 h 1050 x 1050 x 350 mm 145 kg
Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	120 h 1050 x 1050 x 350 mm 145 kg 126 kg
Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	120 h 1050 x 1050 x 350 mm 145 kg 126 kg
Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder
Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device:	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m
Packaging & shipping   Delivery:   Dimensions packaging (WxDxH):   Gross weight:   Net weight:   Shipping method:   Construction   Cable length of display device:   Casing material:   Dimensions of display device	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel
Packaging & shippingDelivery:Dimensions packaging (WxDxH):Gross weight:Net weight:Shipping method:ConstructionCable length of display device:Casing material:Dimensions of display device(WxDxH):Dimensions of weighing plate	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm
Packaging & shipping   Delivery:   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):	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1500 x 1250 x 110 mm
Packaging & shippingDelivery:Dimensions packaging (WxDxH):Gross weight:Net weight:Shipping method:ConstructionCable length of display device:Casing material:Dimensions of display device(WxDxH):Dimensions of weighing plate(WxDxH):Level indicator:	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1500 x 1250 x 110 mm yes
Packaging & shippingDelivery:Dimensions packaging (WxDxH):Gross weight:Net weight:Shipping method:ConstructionCable length of display device:Casing material:Dimensions of display device(WxDxH):Dimensions of weighing plate(WxDxH):Level indicator:Material weighing plate:Overall dimensions mounted	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1500 x 1250 x 110 mm yes stainless steel
Packaging & shippingDelivery:Dimensions packaging (WxDxH):Gross weight:Net weight:Shipping method:ConstructionCable 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):	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1500 x 1250 x 110 mm yes stainless steel 1250 x 1500 x 100 mm
Packaging & shippingDelivery:Dimensions packaging (WxDxH):Gross weight:Net weight:Shipping method:ConstructionCable 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:	120 h 1050 x 1050 x 350 mm 145 kg 126 kg Freight forwarder 5 m stainless steel 232 x 170 x 80 mm 1500 x 1250 x 110 mm yes stainless steel 1250 x 1500 x 100 mm

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