

KERN BXS600K-1M



Wägebrücke mit verschraubter Wägeplatte (IP67) und Edelstahl-Auswertegerät (IP68), mit Eichzulassung [M]



Environmental conditions

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

Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
n/a:	EURO
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rechrg. battery optional (factory)

Service

Adjustment at the location of installation:	961-250
DAkkS Certificate:	963-130
Verification:	965-230

Category

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1530 x 1300 x 335 mm
Gross weight:	210 kg
Net weight:	145 kg
Shipping method:	Freight forwarder

Construction

Cable length of display device:	5 m
Dimensions of display device (WxDxH):	232 x 170 x 80 mm
Dimensions of weighing plate (WxDxH):	1500 x 1250 x 80 mm
Level indicator:	yes
Material weighing plate:	Steel lacquered
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1500 x 1250 mm

Measuring system

Adjustment options:	External calibration
Linearity:	400 g
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:	5,500 cm
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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

Functions

Counting function:	yes
Data hold function:	yes
Function to save totals:	yes
Peak function:	yes
PRE-TARE function:	yes
Standby function:	yes
Weighing with tolerance range:	yes