

# KERN BFA 600K-1SNM



Weighing bridge with screw-on weighing plate (IP67) and stainless steel display device (IP65), with EC type approval [M]



## Measuring system

Adjustment options:	External calibration
Linearity:	600 g
Load cell connection:	4-Leiter
Readability [d]:	200 g
Recommended adjusting weight:	600 kg (M2)
Repeatability:	200 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	5,200 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
Function to save totals:	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:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO UK US
Operating time (Backlight off):	35 h
Operating time (Backlight on):	20 h

## 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:	120 h
Dimensions packaging (WxDxH):	1120 x 1080 x 220 mm
Gross weight:	130 kg
Net weight:	105 kg
Shipping method:	Freight forwarder
UN number:	2800

## Construction

Cable length of display device:	5 m
Dimensions housing (WxDxH):	266 x 165 x 96 mm
Dimensions of display device (WxDxH):	266 x 165 x 96 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 85 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

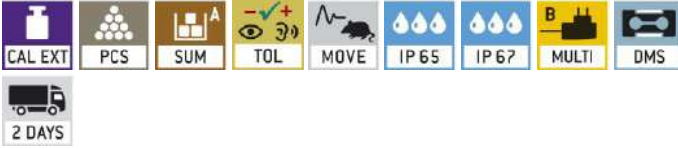
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## Piktogramme

### STANDARD



### OPTION



### FACTORY

