## KERN BFA 600K-1NM



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:	400 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

3 3	3
Display	
Display digit height:	5,200 cm

Technical data about verification	
Minimum load [Min]:	4 kg
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	

Power supply	
Charging time:	12 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):	20 h

Service	
Adjustment at the location of installation: 961-250	

DAkkS Certificate:	963-130

Category	
Brand:	KERN
Category:	Balances
Product Group:	Floor scale

120 h
1610 x 1320 x 330 mm
195 kg
135 kg
Freight forwarder
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):	1500 x 1250 x 85 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1500 x 1250 mm

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## Piktogramme STANDARD LA STANDARD CALEXT PCS SUM TOL MOVE IP65 IP67 MULTI DMS OPTION DAKKS +3 DAYS FACTORY

RS 232 ACCU +3 DAYS