

KERN BFB1T-4NM



Wägebrücke mit verschraubter Wägeplatte (IP67) und XXL Auswertegerät, mit Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	1 kg
Readout [d]:	500 g
Recommended adjusting weight:	1500 kg (M2)
Reproducibility:	500 g
Resolution:	3000
Stabilisation time:	2 s
Tare range:	-250000000 mg
Warm up time:	10 min
Weighing range [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

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

Technical data about verification

Minimum load [Min]:	10 kg
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	500 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:	10 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Service

DAkkS Certificate:	963-130
Verification:	965-230

Category

Category:	Balances
Product Group:	Floor scale

Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1250 x 1525 x 325 mm
Gross weight:	167 kg
Net weight:	133 kg
Shipping method:	Freight forwarder

Construction

Cable length of display device:	5 m
Dimensions of display device (WxDxH):	250 x 58 x 160 mm
Dimensions of weighing plate (WxDxH):	1500 x 1250 x 85 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Weighing surface (WxD):	1500 x 1250 mm