

KERN BFS1T-4NM



Bodenwaage mit verschraubter Wageplatte (IP67), Stuckzahlfunktion, 99 Artikelspeicherplatzen und Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	500 g
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:	1,650 cm
Display digit height:	1,300 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

Counting

Counting resolution:	3000
Minimum piece weight at piece counting:	500 g
Reference weight:	yes

Functions

Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
PRE-TARE function:	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
Operating time (Backlight off):	40 h
Operating time (Backlight on):	30 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:	120 h
Dimensions packaging (WxDxH):	1300 x 1550 x 350 mm
Gross weight:	164 kg
Net weight:	135 kg
Shipping method:	Freight forwarder

Construction

Cable length of display device:	5 m
Dimensions housing (WADAH):	260 x 150 x 65 mm
Dimensions of display device (WADAH):	260 x 150 x 65 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