

KERN UFB 600K200M

Pallet scale with steel load support (IP67) and EC type approval [M]



Weighing with tolerance range: yes

Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	10 %

Power supply

Battery:	no battery
Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH UK EURO
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate:	963-130
Verification:	965-230

Category

Brand:	KERN
Category:	Balances
Product Group:	Pallet scale

Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1420 x 910 x 310 mm
Gross weight:	87 kg
Net weight:	51 kg
Shipping method:	Freight forwarder

Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	250 x 160 x 58 mm
Dimensions of weighing plate (WxDxH):	1190 x 840 x 90 mm
Level indicator:	yes
Revolving screw feet:	yes
Weighing surface (WxD):	1190 x 840 mm

Measuring system

Adjustment options:	External calibration
Linearity:	400 g
Load cell connection:	4-wire
Readability [d]:	200 g
Recommended adjusting weight:	500 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 (large):	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

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Piktogramme

STANDARD



OPTIC



FACTORY

