## KERN UFB1.5T0.5M

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





Measuring system	
Adjustment options:	External calibration
Linearity:	1 kg
Load cell connection:	4-wire
Readability [d]:	500 g
Recommended adjusting weight:	1500 kg (M2)
Repeatability:	500 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min
Weighing capacity [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg

Display	Dis	pΙ	ay
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Display digit height (large): 5,200 cm

Technical data about verification		
Minimum load [Min]:	10 kg	
Periodic Verification for Italy:	969-112	
Verification approval conforming to 2014/31/EU:	yes	
Verification by KERN possible:	yes	
Verification class:		
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:	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/adapter included:	EURO CH UK
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

	(lactory)	
Services (optional)		
Adjustment at the location of in	stallation: 961-250	
DAkkS Certificate:	963-130	
Verification:	965-230	
Category		

Brand:

Shipping method:

Category:	Balances
Product Group:	Pallet scale
Packaging & shipping	
Delivery:	48 h
Delivery: Dimensions packaging (WxDxH):	48 h 1400 x 875 x 300 mm
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**KERN** 

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

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