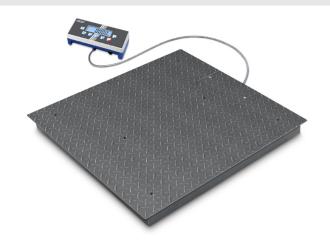
# KERN BID1T-4DSM



Floor scale with EC type approval [M] and the best price-performance ratio - now also as a high-resolution dual-range balance



Measuring system	
Adjustment options:	External calibration
Linearisation (points):	3
Linearity:	600 g   1500 g
Load cell connection:	4-wire
Number of weighing ranges:	2
Readability [d]:	200 g   500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	200 g   500 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min   10 min
Weighing capacity [Max]:	600 kg   1500 kg
Weighing system:	Strain gauge
Weighing units:	kg PCS g lb tJ HJ oz

Display		
Display digit height (large):	2,500 cm	
Display digit height (small):	2,500 cm	

Technical data about verification		
Minimum load [Min]:	4 kg   10 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   500 g	

Functions		
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	
Weighing with tolerance range:	yes	
Environmental conditions		
Maximum humidity:	80 %	

0%

Minimum humidity:

Service

Power supply	
Battery:	no battery
Charging time:	3 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO UK
Operating time:	100 h
Operating time (Backlight off):	43 h
Operating time (Backlight on):	26 h
Rechargeable battery:	Rchrg. battery optional - intern

Adjustment at the location of installation: 961-250		
DAkkS Certificate:	963-130	
Verification:	965-230	
Category		
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Brand:	KERN
Category:	Balances
Product Group:	Floor scale

Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1050 x 1050 x 260 mm
Gross weight:	95 kg
Net weight:	67 kg
Shipping method:	Freight forwarder

Construction	
Cable length:	5 m
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	268 x 115 x 80 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm

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Level indicator: yes

Revolving screw feet: yes

Wall mount: yes

Weighing surface (WxD): 1000 x 1000 mm

## Piktogramme

#### **STANDARD**



### **FACTORY**

