KERN IFB 300K50DM



Platform scale in heavy version with EC type approval [M], now also up to [Max] 600 kg

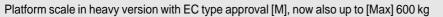


Meas	urina	system	i
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measuring system	
Adjustment options:	External calibration
Linearity:	50 g 100 g
Readability [d]:	50 g 100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	50 g 100 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-300 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	150 kg 300 kg
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height:	5,200 cm
Technical data about verification	
Technical data about verification Minimum load [Min]:	1 kg 2 kg
	1 kg 2 kg 969-112
Minimum load [Min]:	•••••
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming	969-112
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU:	969-112 yes
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible:	969-112 yes yes
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible: Verification class:	969-112 yes yes
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible: Verification class: Verification value [e]:	969-112 yes yes
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible: Verification class: Verification value [e]: Counting	969-112 yes yes III 50 g 100 g

Functions	
Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Vibration-free weighing (Animal	yes
weighing program):	
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
Mains adapter/adapter included:	CH EURO UK US
n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)
	(lactory)
Service	(lation))
Service Adjustment at the location of installation	
Adjustment at the location of installation	n:961-249
Adjustment at the location of installation DAkkS Certificate: Verification:	n: 961-249 963-129
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand:	n: 961-249 963-129 965-229 KERN
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category:	n: 961-249 963-129 965-229 KERN Balances
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group:	n: 961-249 963-129 965-229 KERN Balances
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery:	n: 961-249 963-129 965-229 KERN Balances Industiral scale 24 h
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	n: 961-249 963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1050 x 245 mm
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	n: 961-249 963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1050 x 245 mm 24 kg

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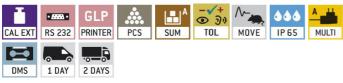


Construction

Cable length of display device:	3 m
Casing material:	Plastic
Dimensions of display device (WxDxH):	250 x 160 x 58 mm
Dimensions of weighing plate (WxDxH):	650 x 500 x 142 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	810 x 500 x 820 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	650 x 500 mm

Piktogramme

STANDARD



OPTION



FACTORY



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