KERN IFB150K20DLM



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



Measuring system

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Adjustment options:	External calibration	
Linearity:	20 g 50 g	
Load cell connection:	6-wire	
Readability [d]:	20 g 50 g	
Recommended adjusting weight:	150 kg (M1)	
Repeatability:	20 g 50 g	
Resolution:	3 3.000	
Stabilisation time under laboratory conditions:	2 s	
Warm up time:	10 min 10 min	
Weighing capacity [Max]:	60 kg 150 kg	
Weighing system:	Strain gauge	
Weighing units:	kg	
Display		
Display digit height (large):	5,200 cm	
Technical data about verification		
Minimum load [Min]:	400 g 1000 g	
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]:	20 g 50 g	
Counting		
Counting resolution:	30000	
Mininum piece weight at piece counting (Laboratory:	5 g	
Mininum piece weight at piece counting (Normal):	50 g	

Functions			
Counting function:	yes		
Function to save totals:	yes		
Vibration-free weighing (Animal weighing program):	yes		
Weighing with tolerance range:	yes		
	yes		
Environmental conditions			
Maximum humidity:	80 %		
Maximum operating temperature:	40 °C		
Minimum ambient temperature:	-10 °C		
Minimum humidity:	0 %		
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 UK US		
Operating time (Backlight off):	35 h		
Operating time (Backlight on):	8 h		
Rechargeable battery:	Rchrg. battery optional		
Services (optional)			
Adjustment at the location of installation	n:961-249		
	n: 961-249 963-129		
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Adjustment at the location of installation DAkkS Certificate: Verification:	963-129		
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1040 x 260 mm		
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1040 x 260 mm 24,900 kg		
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1040 x 260 mm 24,900 kg 20 kg		
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Cable length of display device: Casing material: Dimensions of display device	963-129 965-229 KERN Balances Industiral scale 24 h 670 x 1040 x 260 mm 24,900 kg 20 kg Parcel service 3 m		
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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

DAkks +3 days

FACTORY

8	D⁄A	E C	Μ
BT 2.0	ANALOG	ACCU	+3 DAYS