KERN IFB6K-4



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



Measuring system		
Adjustment options:	External calibration	
Linearity:	600 mg	
Load cell connection:	4-Leiter	
Readability [d]:	200 mg	
Recommended adjusting weight:	6 kg (F2)	
Repeatability:	200 mg	
Resolution:	30000	
Stabilisation time under laboratory conditions:	2 s	
Tare range:	-6 kg	
Warm up time:	2 h	
Weighing capacity [Max]:	6 kg	
Weighing system:	Strain gauge	
Weighing units:	kg	
Display		
Display digit height:	5,200 cm	
Counting		
Counting resolution:	30000	
Mininum piece weight at piece counting (Laboratory:	200 mg	
Mininum piece weight at piece counting (Normal):	2 g	
Functions		
Counting function:	yes	
Function to save totals:	yes	
Percentage determination:	yes	
Vibration-free weighing (Animal weighing program):	yes	
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:	AUS 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)		
Service			
Adjustment at the location of installation	n:961-248		
DAkkS Certificate:	963-128		
Category			
Brand:	KERN		
	KERN Balances		
Brand:			
Brand: Category:	Balances		
Brand: Category: Product Group:	Balances		
Brand: Category: Product Group: Packaging & shipping	Balances Industiral scale		
Brand: Category: Product Group: Packaging & shipping Delivery:	Balances Industiral scale		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Industiral scale 24 h 415 x 700 x 240 mm		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m Plastic		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH):	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m Plastic 250 x 160 x 58 mm 300 x 240 x 110 mm		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m Plastic 250 x 160 x 58 mm		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand:	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m Plastic 250 x 160 x 58 mm 300 x 240 x 110 mm 3,300 m		
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Casing material: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator:	Balances Industiral scale 24 h 415 x 700 x 240 mm 7,030 kg 5,150 kg Parcel service 3 m Plastic 250 x 160 x 58 mm 300 x 240 x 110 mm 3,300 m yes		

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Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

Piktogramme

STANDARD



OPTION

DAkks +3 days

FACTORY

*	D⁄A	EED	Μ
BT 2.0	ANALOG	ACCU	+3 DAYS