KERN IOC 60K-3L



All-round platform scale with a range of communication options and EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 g 10 g
Linearisation (points):	3
Linearity:	3 g 6 g
Load cell connection:	4-wire
Readability [d]:	1 g 2 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	1 g 2 g
Resolution:	30 30.000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	2 h 2 h
Weighing capacity [Max]:	30 kg 60 kg
Weighing system:	Strain gauge
Weighing units:	oz PCS kg g lb tJ HJ

2,500 cm

2,500 cm

200 g | 400 g

Display

Display digit height (large): Display digit height (small):

Technical data about verification

Minimum load	[Min]:

Counting

5	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 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 %			
Maximum operating temperature:	40 °C			
Minimum ambient temperature:	-10 °C			
Minimum humidity:	0%			
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:	AUS US UK EURO CH			
Operating time:	100 h			
Operating time (Backlight off):	43 h			
Operating time (Backlight on):	26 h			
	Rchrg. battery optional			
Rechargeable battery:	Rchrg. battery optional			
Rechargeable battery: Services (optional)	Rchrg. battery optional			
Services (optional)				
Services (optional) Adjustment at the location of installatio	n:961-249			
Services (optional) Adjustment at the location of installatio DAkkS Certificate:	n:961-249			
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Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery:	n: 961-249 963-129 KERN Balances Industiral scale			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm 13,700 kg			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm 13,700 kg 11,230 kg			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm 13,700 kg 11,230 kg			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm 13,700 kg 11,230 kg Parcel service			
Services (optional) Adjustment at the location of installation DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device:	n: 961-249 963-129 KERN Balances Industiral scale 24 h 885 x 490 x 175 mm 13,700 kg 11,230 kg Parcel service 3 m			

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Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm

Piktogramme

STANDARD

CAL EXT RS	KCP	GLP PRINTER	PCS	SUM	% Percent	-√+ ত ৢ৽ TOL	Move
IP 65 M	ULTI DMS	1 DAY	2 DAYS				

OPTION



FACTORY

