KERN IXS 100K-3L



Platform scale with stainless steel display device with IP68 rating, XL display und EC type approval [M] â now also as high resolution version with high-resolution display



Measuring system	
Adjustment options:	External calibration
Linearity:	15 g
Number of weighing ranges:	1
Readability [d]:	5 g
Recommended adjusting weight:	150 kg (M1)
Repeatability:	5 g
Resolution:	30000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-150 kg
Warm up time:	2 h
Weighing capacity [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display digit height:	5,500 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	5 g
Mininum piece weight at piece	50 g

Display

counting (Normal):

Functions		
Counting function:	yes	
Data hold function:	yes	
Help function on the display:	yes	
Peak function:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	

W	eighing	with to	lerance range:	yes
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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:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	EURO
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional

Service	
Adjustment at the location of installation: 961-249	

(factory)

DAKKS Certificate:	963-129

Packaging & shipping

Category	
Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

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Delivery:	24 h
Dimensions packaging (WxDxH):	590 x 925 x 245 mm
Gross weight:	38 kg
Net weight:	35 kg
Shipping method:	Parcel service

Construction	
Cable length of display device:	2,500 m
Dimensions of display device (WxDxH):	232 x 170 x 80 mm
Dimensions of weighing plate (WxDxH):	650 x 500 x 133,5 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	650 x 500 mm

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Piktogramme STANDARD LA STAND