KERN IXS6K-3M



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:	1 g 2 g
Number of weighing ranges:	2
Readout [d]:	1 g 2 g
Recommended adjusting weight:	6000000M1 mg
Recommended adjusting weight:	6 kg (M1)
Reproducibility:	1 g 2 g
Resolution:	3 3.000
Stabilisation time:	2s
Tare range:	-6000000 mg
Warm up time:	10 min 10 min
Weighing range [Max]:	3 kg 6 kg
Weighing system:	Strain gauge

Display digit height: 5,500 cm

Technical data about verification		
Minimum load [Min]:	20 g 40 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]:	1 g 2 g	

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
Data hold function:	yes
Help function on the display:	yes
Peak function:	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	
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 (factory)
Service	
Adjustment at the location of installation	on: 961-248
DAkkS Certificate:	963-128
Verification:	965-228
Category	
Brand:	KERN
Category:	Balances
Product Group:	Industiral scale
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	490 x 570 x 212 mm
Gross weight:	7 kg
Net weight:	5,100 kg
Shipping method:	Parcel service
Construction	

Cable length of display device:

Dimensions of display device

Dimensions of weighing plate

(WxDxH):

(WxDxH):

2,500 m

232 x 170 x 80 mm

300 x 240 x 86 mm

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Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Wall mount: yes

Weighing surface (WxD): 300 x 240 mm

Piktogramme

STANDARD



OPTION



FACTORY

