

KERN SXS6K-3M

Stainless steel platform scale with stainless steel IP68 display and EC type approval [M]



Measuring system

Adjustment options:	External calibration
Linearity:	1 g 2 g
Readout [d]:	1 g 2 g
Recommended adjusting weight:	6 kg (M1)
Reproducibility:	1 g 2 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	-6000000 mg
Warm up time:	10 min 10 min
Weighing range [Max]:	3 kg 6 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	5,500 cm
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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
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g

Functions

Counting function:	yes
Function to save totals:	yes
Peak function:	yes
PRE-TARE function:	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
n/a:	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: 961-248

DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Industrial 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:	2,500 m
Dimensions of display device (WxDxH):	232 x 170 x 80 mm
Dimensions of weighing plate (WxDxH):	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