

KERN SXS100K-2M

Edelstahl-Plattformwaage mit Edelstahl-IP68-Auswertegerät und Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	20 g 50 g
Readout [d]:	20 g 50 g
Recommended adjusting weight:	150 kg (M1)
Reproducibility:	20 g 50 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	-150000000 mg
Warm up time:	10 min 10 min
Weighing range [Max]:	60 kg 150 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]:	400 g 1000 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	20 g 50 g

Counting

Counting resolution:	30000
Minimum piece weight at piece counting:	5 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
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional (factory)

Service

DAkkS Certificate:	963-129
Verification:	965-229

Category

Category:	Balances
Product Group:	Industrial scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	500 x 770 x 230 mm
Gross weight:	24,400 kg
Net weight:	22,300 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2,500 m
Dimensions of display device (WÄDÄH):	232 x 170 x 80 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 123 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm