

KERN SFE100K-2XLM

Plattformwaage mit Staub- und Spritzwasserschutz IP65 und Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	50 g
Readout [d]:	50 g
Recommended adjusting weight:	150 kg (M1)
Reproducibility:	50 g
Resolution:	3000
Stabilisation time:	2 s
Tare range:	149,950 kg
Warm up time:	10 min
Weighing range [Max]:	150 kg
Weighing system:	Strain gauge

Display

Display digit height:	2,200 cm
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Technical data about verification

Minimum load [Min]:	1 kg
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	50 g

Functions

Function to save totals:	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
Operating time (Backlight off):	35 h
Operating time (Backlight on):	10 h

Service

DAkkS Certificate:	963-129
Verification:	965-229

Category

Category:	Balances
Product Group:	Industrial scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	680 x 1050 x 250 mm
Gross weight:	25,340 kg
Net weight:	20,300 kg
Shipping method:	Parcel service

Construction

Cable length:	2,500 m
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	195 x 118 x 83 mm
Dimensions of weighing plate (WxDxH):	650 x 500 x 132 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	650 x 500 mm