

KERN SFE6K-3M

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



Measuring system

Adjustment options:	External calibration
Linearity:	2 g
Readout [d]:	2 g
Recommended adjusting weight:	6000 g (M1)
Reproducibility:	2 g
Resolution:	3000
Stabilisation time:	2 s
Tare range:	5,998 kg
Warm up time:	10 min
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

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

Minimum load [Min]:	40 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]:	2 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:	963-128
Verification:	965-228

Category

Category:	Balances
Product Group:	Industrial scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	405 x 695 x 240 mm
Gross weight:	7,300 kg
Net weight:	4,900 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):	300 x 240 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm