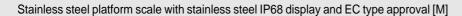
KERN SXS60K-2LM







Measuring system	
Adjustment options:	External calibration
Linearity:	10 g 20 g
Load cell connection:	6-wire
Readability [d]:	10 g 20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	10 g 20 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-60 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	30 kg 60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large): 5,500 cm

Technical data about verification		
Minimum load [Min]:	200 g 400 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]:	10 g 20 g	

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 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)

Services (optional)		
Adjustment at the location of inst	allation: 961-249	
DAkkS Certificate:	963-129	
Verification:	965-229	

Services (ontional)

Product Group:

Category	
Brand:	KERN
Category:	Balances

Industiral scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	490 x 770 x 255 mm
Gross weight:	24,800 kg
Net weight:	20,800 kg
Shipping method:	Parcel service

Construction	
Cable length of display device:	2,500 m
Dimensions of display device (WxDxH):	232 x 150 x 80 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 123 mm

KERN SXS60K-2LM



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

Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm

Piktogramme

STANDARD



OPTION



FACTORY

