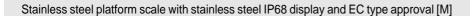
KERN SXS300K-2M







Measuring system		
Adjustment options:	External calibration	
Linearity:	50 g 100 g	
Load cell connection:	4-wire	
Readability [d]:	50 g 100 g	
Recommended adjusting weight:	300 kg (M1)	
Repeatability:	50 g 100 g	
Resolution:	3 3.000	
Stabilisation time under laboratory conditions:	2 s	
Tare range:	-300 kg	
Warm up time:	10 min 10 min	
Weighing capacity [Max]:	150 kg 300 kg	
Weighing system:	Strain gauge	
Weighing units:	kg	

Display

Display digit height (large): 5,100 cm

Technical data about verification	
Minimum load [Min]:	1 kg 2 kg
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]:	50 g 100 g

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	10 g
Mininum piece weight at piece counting (Normal):	100 g

Functions	
Counting function:	yes
Data hold function:	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

-10 °C

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)

(WxDxH):

Minimum ambient temperature:

Minimum humidity:

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129 Verification: 965-229

Category	
Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

Floudet Gloup.	ilidustilai scale		
Packaging & shipping			
Delivery: 48 h			
Dimensions packaging (WxDxH):	915 x 600 x 240 mm		
Gross weight:	38 kg		
Net weight:	36 kg		
Shipping method:	Freight forwarder		
Construction			
Cable length of display device:	2,500 m		
Dimensions of display device (WxDxH):	232 x 150 x 80 mm		
Dimensions of weighing plate	648 x 502 x 52 mm		

KERN SXS300K-2M



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): 650 x 500 mm

Piktogramme

STANDARD



OPTION

2 DAYS



FACTORY

· ARA •	• ASSA •	*		M
RS 232	RS 485	BT	ACCU	+3 DAYS