KERN SXS6K-3M



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



Measuring system		
Adjustment options:	External calibration	
Eccentric loading at 1/3 [Max]:	1 g 2 g	
Linearity:	1 g 2 g	
Load cell connection:	6-wire	
Readability [d]:	1 g 2 g	
Recommended adjusting weight:	6 kg (M1)	
Repeatability:	1 g 2 g	
Resolution:	3 3.000	
Stabilisation time under laboratory conditions:	2 s	
Tare range:	-6 kg	
Warm up time:	10 min 10 min	
Weighing capacity [Max]:	3 kg 6 kg	
Weighing system:	Strain gauge	
Weighing units:	kg	
Display		
Display digit height (large):	5,500 cm	
Technical data about verification		
Minimum load [Min]:	20 g 40 g	
Periodic Verification for Italy:	969-112	
Verification approval conforming to 2014/31/EU:	yes	
Verification by KERN possible:	yes	
Verification class:	III	

Counting

Verification value [e]:

Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 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			
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)				
Services (optional) Adjustment at the location of installation	n:961-248			
	n: 961-248 963-128			
Adjustment at the location of installation				
Adjustment at the location of installation DAkkS Certificate:	963-128			
Adjustment at the location of installation DAkkS Certificate: Verification:	963-128			
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand:	963-128 965-228			
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1g|2g

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KERN®

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Level indicator:	yes		
Material weighing plate:	stainless steel		
Revolving screw feet:	yes		
Wall mount:	yes		
Weighing surface (WxD):	300 x 240 mm		

Piktogramme

STANDARD

	GLP			M-	666			
CAL EXT	PRINTER	PCS	TOL	MOVE	IP 68	230 V	DMS	1 DAY

2 DAYS

OPTION

DAkks +3 days

FACTORY

	• 888.•	*	*	
RS 232	RS 485	BT	ACCU	+3 DAYS