## KERN SXS10K-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]:	2 g   5 g		
Linearity:	2 g   5 g		
Load cell connection:	6-wire		
Readability [d]:	2 g   5 g		
Recommended adjusting weight:	15 kg (M1)		
Repeatability:	2 g   5 g		
Resolution:	3 3.000		
Stabilisation time under laboratory conditions:	2 s		
Tare range:	-15 kg		
Warm up time:	10 min   10 min		
Weighing capacity [Max]:	6 kg   15 kg		
Weighing system:	Strain gauge		
Weighing units:	kg		
Display			
Display digit height (large):	5,500 cm		
Technical data about verification			
Minimum load [Min]:	40 g   100 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:	500 mg
Mininum piece weight at piece counting (Normal):	5 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	:961-248
	: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
Adjustment at the location of installation DAkkS Certificate: Verification: Category	963-128 965-228 KERN
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category:	963-128 965-228 KERN Balances
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group:	963-128 965-228 KERN Balances
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping	963-128 965-228 KERN Balances Industiral scale
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery:	963-128 965-228 KERN Balances Industiral scale 24 h
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm 8,228 kg
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm 8,228 kg 6,302 kg
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm 8,228 kg 6,302 kg Parcel service
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device:	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm 8,228 kg 6,302 kg Parcel service
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Net weight: Shipping method: Construction	963-128 965-228 KERN Balances Industiral scale 24 h 498 x 570 x 221 mm 8,228 kg 6,302 kg Parcel service

KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49-(0)7433 - 99 33-0 · www.kern-sohn.com

2g|5g

# KERN SXS10K-3M



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):	300 x 240 mm		

### Piktogramme

### STANDARD

Ĩ	GLP		-√+ ⊙ ?))	M-	666			
CAL EXT	PRINTER	PCS	TOL	MOVE	IP 68	230 V	DMS	1 DAY
5								

2 DAYS

OPTION

DAkks +3 days

#### FACTORY

		*		Μ
RS 232	RS 485	BT	ACCU	+3 DAYS