KERN IXS10K-4



Platform scale with stainless steel display device with IP68 rating, XL display and EC type approval [M] â now also as high resolution version with high-resolution display



Measuring system	
Adjustment options:	External calibration
Linearity:	1,500 g
Load cell connection:	4-wire
Number of weighing ranges:	1
Readability [d]:	500 mg
Recommended adjusting weight:	15 kg (M1)
Repeatability:	500 mg
Resolution:	30000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-15 kg
Warm up time:	2 h
Weighing capacity [Max]:	15 kg
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height (large):	5,500 cm
Counting	
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 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 installation	:961-248					
DAkkS Certificate:	963-128					
Category						
Brand:	KERN					
Category:	Balances					
Product Group:	oup: Industiral scale					
Packaging & shipping						
Delivery:	24 h					
Dimensions packaging (WxDxH):	490 x 570 x 212 mm					
Gross weight:	7 kg					
Net weight:	5,100 kg					
Shipping method:	Parcel service					
Construction						
Cable length of display device:	3 m					
Dimensions of display device (WxDxH):	232 x 150 x 80 mm					
Dimensions of weighing plate (WxDxH):	300 x 240 x 86 mm					
Level indicator:	yes					
Material weighing plate:	stainless steel					
Revolving screw feet:	yes					
Wall mount:	yes					
Weighing surface (WxD):	300 x 240 mm					

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Piktogramme

STANDARD

CAL EXT CAL EXT PCS SUN PCS SUN 2 DAYS	 444 IP 65 IP 68	230 V DMS
OPTION		
DAkkS +3 DAYS		

FACTORY

• 6866. •	• 6882.•	*		Μ	
RS 232	RS 485	BT	ACCU	+3 DAYS	