KERN SXC 10K-3

Interlinked for industry of the future: Stainless steel platform scale with up to four data interfaces and optional alibi memory



Article codes, product groups & Status information	
Model article-code	SXC 10K-3
Model-Serie	SXC
Assortment	Scales
Product Type	Industrial balance
Product group	Platform scales
Product usage type	Main article
EAN code (Model)	4045761503182
Predecessor Model	SXC 10K-3-2.025a
Planned start date	2026-2HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	15 kg
Readability	0,001 kg
Minimum piece weight	10 g
Net weight	6,302 kg
Platform size	300×240 mm
Indicator cable length	3 m
Dimension weighing platform (W×D×H)	300×240×107 mm

Technical data - Construction	
Dimensions display casing (W×D×H)	232×150×77,3 mm
Material weighing plate	Stainless steel
Material Platform construction	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Dimensions of weighing plate (W×D)	300×240 mm
Wall mount	Yes
IP protection indicator	IP68
IP protection platform	No IP protection
IP protection load cell	IP68, IP69K

Technical data - Display	
Display height	48 mm
Backlight	Yes

Technical data - Power supply	
Battery	no battery
Mains adapter/adapter included	EURO
Charging time	8 h
Input Voltage	110 V - 240 V AC
Operating time (Backlight off)	48 h
Rechargeable battery	Rchrg. battery optional - intern
Interfaces	Alibi Speicher (optional, factory);Analog (0 - 10 V) (optional, factory);Analog (4 - 20 mA) (optional, factory);Bluetooth BLE (v4.0) (optional, factory);Ethernet (optional, factory);RS-232 (optional, factory);USB-Device (optional, factory);WLAN (optional, factory)

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Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,003 kg
Recommended adjusting weight	15 kg (M1)
Repeatability	0,001 kg
Resolution	15.000
Stabilisation time under laboratory conditions	3 s
Warm up time	30 min
Weighing system	Strain gauge
Weighing units	%;ffa;g;kg;lb;PCS
load cell connection	6-Leiter

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	0 %

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	700×410×225 mm
Gross weight	9 kg
Net weight	7 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	963 g
Packaging component - by weight - styrofoam	963 g
Delivery time	1 d

Technical data - Counting data	
Counting resolution	15.000
Mininum piece weight at piece counting (Laboratory)	1 g

Optional Services	
DAkkS Calibration	963-128

Functions

Standard



Option



Factory

