KERN **SFB 60K-2XLM**

Stainless steel platform scales with IP65 protection, also with XL platform or EC type approval [M]

KERN®

Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US UK EURO CH AUS
Operating time (Backlight off):	35 h
Operating time (Backlight on):	20 h

Services (optional)

Adjustment at the location of installation:	961-249
DAkkS Certificate:	963-129
Verification:	965-229

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	20 g
Linearity:	20 g
Load cell connection:	6-wire
Readability [d]:	20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	20 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-60 kg
Warm up time:	10 min
Weighing capacity [Max]:	60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large):	5,200 cm

Technical data about verification

Minimum load [Min]:	400 g
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]:	20 g

Functions

Counting function:	yes
Function to save totals:	yes
Vibration-free weighing (Animal weighing program):	yes

Category

Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	555 x 940 x 220 mm
Gross weight:	18,040 kg
Net weight:	14 kg
Shipping method:	Parcel service
UN number:	2800

Construction

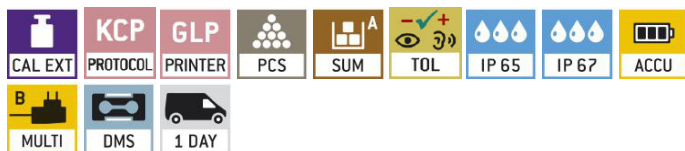|	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	266 x 165 x 96 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 137 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	500 x 560 x 590 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm

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Piktogramme

STANDARD

CAL EXT	KCP PROTOCOL	GLP PRINTER	PCS	SUM	TOL	IP 65	IP 67	ACCU

MULTI	DMS	1 DAY

OPTION

DAkkS +3 DAYS

FACTORY

RS 232	M +3 DAYS