

KERN SXC 30K-3-Food

KERN

Portioning of meals onto plates made easy, ideal for cafeterias and canteen kitchens

 Easy
Touch



Software EasyTouch

SET-08
Take-Out

Category

Brand	KERN
Product category	Balance software bundle
Product group	Cafeteria scale
Product family	SXC-Food

Measuring System

Weighing system	Strain gauge
Number of weighing ranges	2
Weighing capacity [Max]	15 kg; 30 kg
Readability [d]	5 g; 10 g
Reproducibility	5 g; 10 g
Linearity	± 5 g; 10 g
Minimum weight [Min]	100 g; 200 g
Resolution	3.000, 3.000
Recommended adjusting weight	30 kg (M1)
Stabilization time	3 s
Warm-up time	10 min; 10 min
Eccentric loading at 1/3 [Max]	5 g; 10 g
Conformity assessment possible	✓

Construction

Dimension display device (W×D×H)	232×150×77,3 mm
Dimensions weighing surface (W×D)	400×300 mm
Dimensions weighing surface	400×300 mm
Dimensions weighing platform (W×D×H)	400×300×111 mm
Level indicator	✓
Levelling feet adjustable	✓
Wall mount	✓
Display device cable length	3 m
Allowed cable length display device [Max]	20 m
Load cells - number	1

Functions

Alibi memory - number of memory spaces	250.000
Counting resolution (laboratory conditions)	30.000
Counting reference weight can be entered	✓
Smallest piece weight when piece counting - laboratory conditions	1 g
Smallest piece weight when piece counting - normal conditions	10 g

Interface

EasyTouch (ET) - Compatibility	Vollständig
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Power Supply

Rechargeable battery operating time - backlight on	20 h
Rechargeable battery operating time - backlight off	48 h
Rechargeable battery charging time	8 h

Environmental conditions

Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C
Humidity of environment [Min]	0 %
Humidity of environment [Max]	80 %

Approval

CE mark	✓
Conformity assessment possible ex works	✓
Verification scale interval [e]	5 g; 10 g

Services (optional)

Article number for adjustment at the location of installation	961-248
Article number for conformity assessment	965-228
Article number for DAkkS calibration	963-128
Article number for certificate of conformity (verification)	969-517

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	800×465×225 mm

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Shipping method	Parcel service
Net weight approx.	11 kg
Gross weight approx.	13 kg
Shipping weight	16,7 kg

Pictograms

STANDARD



OPTION



FACTORY

