

KERN FGE 10K-3

KERN

Precise design kitchen scale for kitchen, cafeteria, gastronomy



Category

Brand	KERN
Product category	Industrial scale
Product group	Kitchen scale
Product family	FGE

Measuring System

Weighing system	Strain gauge
Weighing capacity [Max]	15000 g
Readability [d]	1 g
Reproducibility	20 g
Linearity	± 75 g
Minimum weight [Min] (verifiable)	5 g
Resolution	15.000
Adjustment options	Adjusting with external weight
Stabilization time	2 s
Eccentric loading at 1/3 [Max]	35 g
Construction type of the scale	Single-range balance

Units	g
	oz
	ml
	lb:oz

Maximum creep (15 minutes)	4 g
Maximum creep (30 minutes)	8 g
Default unit	g

Display

Display type	LED segments
Display screen size	79×25 mm
Display digit height	22 mm

Construction

Dimension housing (W×D×H)	272×250×22 mm
Dimensions completely mounted (W×D×H)	272×250×22 mm
Dimensions weighing surface (W×D)	272×205 mm
Dimensions weighing surface	272×205 mm
Material housing	ABS plastic
Material weighing plate	glass
Levelling feet adjustable	✓

Functions

Auto-off interval(s) in battery mode/rechargeable battery mode	120 sec
Tare function	manual (multi)
Number of keys for operation	1

Power Supply

Supplied power supply	Battery
Battery / accumulator type	Alkali(-Manganese)
Battery	3×1.5 V AAA
Battery connection	Pad + Spring
Battery operating time	25 h
Battery capacity	420 mAh
Battery voltage	1,5 V
Battery - Number of cells	1
Battery - Individual weight	90 g
Battery - Total weight	90 g
Battery - Construction	Individual cells
Battery capacity (Wh)	0,63 Wh
Battery - Lithium content	0 g
Battery/Accu connected	not connected, enclosed

Environmental conditions

Humidity of environment [Min]	0 %
Humidity of environment [Max]	80 %

Approval

CE mark	✓
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Services (optional)

Article number for adjustment at the location of installation	961-248
Article number for DAkKS calibration	963-128
Article number for certificate of conformity	969-517

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Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	315×315×30 mm
Shipping method	Parcel service
Net weight approx.	0,50 kg
Gross weight approx.	0,70 kg
Shipping weight	0,7 kg
Shipping volume weight	0,6 kg

Product information

GTIN/EAN number	4045761246812
Trade number	84238129
REACH classification	no prohibited substances

Pictograms

STANDARD



OPTION

