

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]	5 g
Resolution	15.000
Adjustment options	Adjusting with external weight
Stabilization time	2 s
Warm-up time	1 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	11,5 g
Battery – Total weight	11,5 g
Battery – Construction	Individual cells
Battery capacity (Wh)	0,63 Wh
Battery/Accu connected	not connected, enclosed

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

Approval	
CE mark	✓

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

Product information

GTIN/EAN number	4045761246812
REACH classification	no prohibited substances

Pictograms

STANDARD



OPTION

