

KERN FGE 5K-3

Precise design kitchen scale for kitchen, cafeteria, gastronomy

KERN



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

Measuring System	
Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	5000 g
Readability [d]	1 g
Reproducibility	15 g
Linearity	± 15 g
Minimum weight [Min]	5 g
Resolution	5.000
Adjustment options	Adjusting with external weight
Stabilization time	2 s
Warm-up time	1 s
Eccentric loading at 1/3 [Max]	20 g
Maximum creep (15 minutes)	4 g
Maximum creep (30 minutes)	8 g
Default unit	g
	g
Units	ml
	lb:oz
	fl.oz

Display	
Display type	LCD
Display backlight	✓
Display screen size	58×24,5 mm

Display digit height 18 mm

Construction	
Dimension housing (W×D×H)	152×230×15 mm
Dimensions completely mounted (W×D×H)	152×230×15 mm
Dimensions weighing surface (W×D)	152×230 mm
Dimensions weighing surface	152×230 mm
Material housing	ABS plastic
Material weighing plate	acryl
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	2

Power Supply	
Supplied power supply	Battery
Battery / accumulator type	Li-Metal
Battery	2×CR2032
Battery connection	Pad + Spring
Battery operating time	13 h
Battery capacity	210 mAh

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	961-247
Article number for DAkKS calibration	963-127
Article number for certificate of conformity	969-517

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	230×180×35 mm
Shipping method	Parcel service
Net weight approx.	0,35 kg

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Gross weight approx.	0,50 kg
Shipping weight	0,47 kg

Pictograms

STANDARD



OPTION

