

KERN FGE 5K-3S05

KERN

Precise design kitchen scale for kitchen, cafeteria, gastronomy



Display

Display type	LCD
Display screen size	58×24,5 mm
Display backlight	✓
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
Material housing	ABS plastic
Material weighing plate	acrylic
Dimensions weighing surface (W×D)	152×230 mm
Levelling feet adjustable	✓

Functions

Number of keys for operation	2
Auto-off interval(s) in battery mode/rechargeable battery mode	120 sec
Tare function	manual (multi)

Power Supply

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

Environmental conditions

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

Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	230×180×175 mm
Net weight	1,75 kg
Shipping method	Parcel service
Net weight approx.	1,8 kg
Gross weight approx.	2,4 kg
Shipping weight	2,35 kg

Services (optional)

Article number for adjustment at the location of installation	961-247S05
Article number for DAkkS calibration	963-127

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
Resolution	5.000
Linearity	± 15 g
Reproducibility	15 g
Default unit	g
Units	g ml lb:oz fl.oz
Minimum weight [Min]	5 g
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

Approval

CE mark	✓
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Article number for certificate of conformity (verification) 969-517

Pictograms

STANDARD



OPTION

