

# KERN FGE 5K-3S05

# 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

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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## 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	963-127S05.

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

## Pictograms

### STANDARD

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### OPTION

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