

KERN FGE 5K-3S05

KERN

Precise design kitchen scale for kitchen, cafeteria, gastronomy



Languages of the user interface Symbol language

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
Material housing	ABS plastic
Material weighing plate	acrylic
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 plug-in power supply	Battery
Battery	2×CR2032
Battery operating time	13 h
Battery operating time - backlight on	144 h

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

Packing & Shipping	
Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	230×180×175 mm
Net weight approx.	1,8 kg
Gross weight approx.	2,4 kg
UN number (hazardous goods)	3091

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 (verification)	969-517

Category	
Brand	KERN
Product category	Industrial scales
Product group	Food (kitchen/stainless steel/IP65...68 protection)

Measuring System	
Readability [d]	1 g
Weighing capacity [Max]	5000 g
Eccentric loading at 1/3 [Max]	20 g
Minimum weight [Min]	5 g
Reproducibility	15 g
Linearity	± 15 g
Weighing system	Strain gauge
Resolution	5.000
Units	g ml lb:oz fl.oz
Default unit	g
Stabilization time	2 s
Warm-up time	1 s
Adjustment options	Adjusting with external weight
Recommended adjusting weight	5 kg (M1)
Possible calibration points	15 kg

Approval	
CE mark	✓

Display	
Display digit height	18 mm
Display backlight	✓
Display screen size	58×24,5 mm

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Piktogramme

STANDARD



OPTION

