KERN FOB 1.5K0.5



Compact stainless steel bench scale with special checkweighing display for even more efficient working



Category	
Brand	KERN
Product categoriy	Industrial scale
Product group	Stainless steel bench scale
Product family	FOB
Measuring System	
Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Number of weighing ranges	1
Weighing capacity [Max]	1500 g
Readability [d]	0,5 g
Reproducibility	0,5 g
Linearity	± 1,5 g
Resolution	3.000
Adjustment options	Adjusting with external weight
Recommended adjusting weight	1,5 kg (M1)
Possible calibration points	1,5 kg
Stabilization time	2 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	1,5 g
Maximum creep (15 minutes)	2 g
Maximum creep (30 minutes)	4 g
Default unit	g
Units	g Ib

Display		
Display type	LCD	
Display backlight	\checkmark	

Display digit height	20 mm
Construction	
Dimension housing (W×D×H)	235×175×55 mm
Dimensions weighing surface (W×D)	175×165 mm
Dimensions weighing surface	175×165 mm
Material housing	stainless steel
Material weighing plate	stainless steel
Level indicator	J J
Levelling feet adjustable	V
Functions	
Tolerance weighing	1
Tolerance weighing - type of signal	visual
IP protection - complete device	-
Auto-off interval(s) in battery mode/rechargeable battery mode	2 min
Tare function	manual (multi)
Power Supply	
Supplied power supply	Power supply unit
Plug-in power supply type	Power adapter
Plug-in power supply / adapter for countries - included with the delivery	EURO
Plug-in power supply / adapter for countries - optional	EURO AUS UK US CH
Input voltage power supply / power [Max]	230 V AC, 50 Hz
Input voltage device / power [Max]	6 V - 15 V / 500 mA
Battery / accumulator type	NiMH
Battery	no battery
Rechargeable battery	NiMH, 7.2 V, 1200 mAh
Rechargeable battery operating time - backlight off	24 h
Rechargeable battery charging time	8 h
Rechargeable battery optional	Rchrg. battery optional - intern
Environmental conditions	
Ambient temperature [Min]	5 °C
Ambient temperature [Max]	35 °C
Humity of environment [Min]	25 %
Humity of environment [Max]	95 %

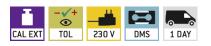
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Approval	
CE mark	1
Services (optional)	
Article number for adjustment at the location of installation	961-247
Article number for DAkkS calibration	963-127
Article number for certificate of conformity	969-517
Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	390×245×110 mm
Shipping method	Parcel service
Net weight approx.	1,8 kg
Gross weight approx.	2,4 kg
Shipping weight	2,4 kg
Pictograms	

STANDARD



OPTION

