

UAE

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Kern FKT 10LM 60kg Bench scale



80 memories for each operation mode, e.g., for checkweighing, PRE-TARE, reference weight, target weight when dispensing etc. Convenient recipe weighing: 99 recipes each with 10 components each can be stored in plain text. If one recipe ingredient is overweight, then the practical recipe adjustment function for when dosages are exceeded automatically calculates the new target weights of the other ingredients. The actual and target values and the proportionate percentage can then be printed. The recipes can be generated easily in an Excel list at the PC and transferred to the balance using the RS-232 interface. Alternatively, the recipes can also be entered directly using the keypadMultiplier function: recipes where the ingredients have been recorded as percentages can easily be multiplied when entering the new target weight is entered, target weight, which is ideal for the production of larger containers, bulk packs etc. Rapid function for shortened stabilisation time with reduced readout16 print forms which can store up to 20 different information, such as, e.g., date, time, operator, item, net, tare, gross, PCS, target weight, PRE-TARE etc. The print forms can be generated easily in an Excel list in the PC and transferred to the balance using the RS-232 interfaceControl outputs (optocoupler, digital I/O) to connect relays, signal lamps, valves etc. (35 V / 80 mA)Hook for underfloor weighing of hanging loads standard for models with weighing plate size For particularly high counting accuracy, there is an option of combining the KERN FKT range with a high-precision reference balance to make a counting system, please enquireModes Weighing Counting Dispensing Recipe weighing Checkweighing Totalising with daily total Percentage determination Animal weighing Surface weight Density determination, only with, not for Rapid function, not for

Specifications	Details
Material weighing plate:	stainless steel
Weighing surface (WxD):	340 mm x 240 mm
Dimensions housing (WxDxH):	350 mm x 390 mm x 120 mm
Model Number	FKT 10LM
Brand	Kern
Product Number	FKT 60K 10LM
Display digit height:	4 mm
Charging time	10 h
Input voltage	100 V - 240 V
Operating time (Backlight off)	20 h
Revolving screw feet:	yes

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Level indicator: yes Net weight 6.37 kgs Gross weight 7.6 kgs Minimum ambient temperature 10 ŰC Maximum Operating temperature 40 ŰC Maximum humidity 80 % Weighing units g kg Weighing system 5 train gauge Weighing range [Max] 60 kg Warm up time 30 min Stabilisation time 3 s Resolution 6000 Reproducibility 5 g Recommended adjusting weight 5 g Readout [d] 10 g Linearity 5 g Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: yes Tare range: 60 kg Counting function: yes Percentage determination yes Counting resolution 6000	Specifications	Details
Gross weight Minimum ambient temperature Maximum operating temperature Maximum humidity Weighing units Weighing system Weighing range [Max] Warm up time Stabilisation time Stabilisation time Reproducibility Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing wish Counting function: Percentage determination Minimum ambient temperature 40 ŰC Adva 80 % 80 % Strain gauge 80 kg	Level indicator:	yes
Minimum ambient temperature Maximum operating temperature Maximum humidity Weighing units Weighing system Weighing system Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Counting function: Percentage determination Mains and persolution 10 ŰC Adv A°C Adv Ave Adv A°C Adv Ave Adv A°C Adv Ave Adv A°C Adv Ave A	Net weight	6.37 kgs
Maximum operating temperature Maximum humidity Weighing units Weighing system Weighing range [Max] Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Percentage determination Counting resolution 40 Å*C Adv A*C Adv A	Gross weight	7.6 kgs
Maximum humidity Weighing units Weighing system Weighing range [Max] Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Tare range: Counting function: Percentage determination Weigh ing wints Weigh ing wints Wes Counting resolution 80 % Readout [d] 80 Kg 80 K	Minimum ambient temperature	10 °C
Weighing units Weighing system Weighing range [Max] Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Readout [d] Linearity Stagilisation time Radiputment options Mains adapter/adapter included: Coperating time (Backlight on): Tare range: Counting function: Percentage determination Counting resolution Resident (Stagilisation (Stagilisation)) Resident (Stagilisation) Reside	Maximum operating temperature	40 °C
Weighing system Weighing range [Max] Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Percentage determination Counting resolution Strain gauge 60 kg 60 kg 6000 Rel Weighing with colorance range: Percentage determination yes 6000 Strain gauge 60 kg 6000	Maximum humidity	80 %
Weighing range [Max] Warm up time Stabilisation time Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Percentage determination Counting resolution 60 kg	Weighing units	g kg
Warm up time 30 min Stabilisation time 3 s s Resolution 6000 Reproducibility 5 g Recommended adjusting weight 50 kg (E2); 10 kg (E2) Readout [d] 10 g Linearity 5 g Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: 9es Tare range: 60 kg Counting function: 9es Percentage determination 9es Counting resolution 6000	Weighing system	Strain gauge
Stabilisation time Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Tare range: Counting function: Percentage determination Counting resolution S a g Readout [d] 10 g External calibration CH EURO CH EURO CH EURO Ob kg Percentage determination yes Go kg Go	Weighing range [Max]	60 kg
Resolution Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Tare range: Counting function: Percentage determination Counting resolution 6000 6000 6000	Warm up time	30 min
Reproducibility Recommended adjusting weight Readout [d] Linearity Adjustment options Mains adapter/adapter included: Operating time (Backlight on): Tare range: Counting function: Percentage determination Counting resolution S g So kg (E2); 10 kg (E2) 10 g External calibration CH EURO CH EURO Ob kg Go kg Go kg Percentage determination yes Go kg Go	Stabilisation time	3 s
Readout [d] 10 g Linearity 5 g Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: yes Tare range: 60 kg Counting function: yes Percentage determination yes Counting resolution 6000	Resolution	6000
Readout [d] 10 g Linearity 5 g Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: yes Tare range: 60 kg Counting function: yes Percentage determination yes Counting resolution 6000	Reproducibility	5 g
Linearity 5 g Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: 9es Tare range: 60 kg Counting function: 9es Percentage determination 9es Counting resolution 6000	Recommended adjusting weight	50 kg (E2); 10 kg (E2)
Adjustment options External calibration Mains adapter/adapter included: CH EURO Operating time (Backlight on): 10 h Weighing with tolerance range: yes Tare range: 60 kg Counting function: yes Percentage determination yes Counting resolution 6000	Readout [d]	10 g
Mains adapter/adapter included: Operating time (Backlight on): Weighing with tolerance range: Tare range: Counting function: Percentage determination CH EURO 10 h yes 60 kg Forcentage determination yes Counting resolution 6000	Linearity	5 g
Operating time (Backlight on): Weighing with tolerance range: Tare range: Counting function: Percentage determination Counting resolution 10 h yes 60 kg 60 kg 60 kg 6000	Adjustment options	External calibration
Weighing with tolerance range:yesTare range:60 kgCounting function:yesPercentage determinationyesCounting resolution6000	Mains adapter/adapter included:	CH EURO
Tare range: 60 kg Counting function: yes Percentage determination yes Counting resolution 6000	Operating time (Backlight on):	10 h
Counting function: yes Percentage determination yes Counting resolution 6000	Weighing with tolerance range:	yes
Percentage determination yes Counting resolution 6000	Tare range:	60 kg
Counting resolution 6000	Counting function:	yes
	Percentage determination	yes
Mininum piece weight at piece counting (Laboratory 10 g	Counting resolution	6000
	Mininum piece weight at piece counting (Laboratory	10 g

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Specifications	Details
Mininum piece weight at piece counting (Normal)	100 g
Function to save totals:	yes
PRE-TARE function:	yes
Standby function:	yes
Time display:	yes
Suspended weighing	Hook
Reference weight:	yes
Conversion function:	yes
Dispensing function:	yes
SLEEP function:	yes
Statistical function:	yes
Vibration-free weighing (Animal weighing program)	yes

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