

UAE

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## Kern FKT 2LM 12kg 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
Brand	Kern
Product Number	FKT 12K 2LM
Model Number	FKT 2LM
Net weight	6.37 kgs
Dimensions housing (WxDxH):	350 mm x 390 mm x 120 mm
Maximum operating temperature	40 °C
Gross weight	7.6 kgs
Level indicator:	yes
Revolving screw feet:	yes
Mains adapter/adapter included:	CH EURO

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Specifications	Details
Operating time (Backlight on):	10 h
Capacity display:	yes
Weighing with tolerance range:	yes
Counting function:	yes
Vibration-free weighing (Animal weighing program)	yes
Counting resolution	6000
Mininum piece weight at piece counting (Laboratory	2 g
Mininum piece weight at piece counting (Normal)	20 g
Function to save totals:	yes
Maximum humidity	80 %
Weighing units	g kg
Weighing system	Strain gauge
Weighing range [Max]	12 kg
Warm up time	30 min
Stabilisation time	3 s
Resolution	6000
Reproducibility	1 g
Recommended adjusting weight	10 kg (F1)
Readout [d]	2 g
Linearity	1 g
Adjustment options	External calibration
Operating time (Backlight off)	20 h
Input voltage	100 V - 240 V
Charging time	10 h
Display digit height:	4 mm

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Specifications	Details
Weighing surface (WxD):	340 mm x 240 mm
PRE-TARE function:	yes
Standby function:	yes
Time display:	yes
Suspended weighing	Hook
Conversion function:	yes
Dispensing function:	yes
SLEEP function:	yes
Statistical function:	yes
Percentage determination	yes
Tare range:	12 kg
Minimum ambient temperature	10 °C

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