

Kern FKT 0.2L 65kg 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 keypad. Multiplier 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 readout. 16 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 interface. Control 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 enquire. Modes: 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
Stabilisation time	3 s
Warm up time	2 h
Weighing range [Max]	65 kg
Weighing system	Strain gauge
Weighing units	ct dwt g kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw)
Maximum humidity	80 %
Maximum operating temperature	40 Â°C
Minimum ambient temperature	10 Â°C
Gross weight	7.6 kgs
Level indicator:	yes

Specifications	Details
Revolving screw feet:	yes
Mains adapter/adapter included:	CH EURO
Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional - intern
Weighing with tolerance range:	yes
Counting resolution	325000
Percentage determination	yes
Vibration-free weighing (Animal weighing program)	yes
Minimum piece weight at piece counting (Laboratory	200 mg
Minimum piece weight at piece counting (Normal)	2 g
Function to save totals:	yes
PRE-TARE function:	yes
Resolution	325000
Reproducibility	400 mg
Recommended adjusting weight	50 kg (E2); 10 kg (E2)
Readout [d]	200 mg
Linearity	1 g
Adjustment options	External calibration
Operating time (Backlight off)	20 h
Operating time	20 h
Standby function:	yes
Input voltage	100 V - 240 V
Charging time	10 h
Display digit height:	4 mm
Weighing surface (WxD):	340 mm x 240 mm

Specifications	Details
Material weighing plate:	stainless steel
Dimensions housing (WxDxH):	350 mm x 390 mm x 120 mm
Net weight	6.5 kgs
Model Number	FKT 0.2L
Brand	Kern
Product Number	FKT 65K 0.2L
Time display:	yes
Suspended weighing	Hook
Reference weight:	yes
Conversion function:	yes
Dispensing function:	yes
SLEEP function:	yes
Statistical function:	yes