

Table Top Low Speed Centrifuge



Introduction:

BKC-TL4MII is a microcomputer controlled desktop low-speed automatic balancing centrifuge. It has a steel body with plastic-sprayed surface, so it has good rigidity, high strength, novel shape, beautiful appearance, low noise, low temperature rise, safety and reliability.

This machine adopts DC brushless maintenance-free motor drive, microcomputer control, door cover protection, make your operation more safe, more convenient, more reliable.

Application:

It can be widely used in the separation of particles of different density in scientific research laboratories and production department such as radioimmunity, biochemistry and pharmacy.

Features:

- * It can store 20 programs, automatic memory from the last running programs.
- * Power failure self-recovery, improve efficiency.
- * The program is adjustable during running, convenient and fast.
- * Adjustable acceleration levels: 16, deceleration levels: 16.
- * It has continuous, instantaneous, point operation modes.
- * LCD display, real-time display of all operating parameters.
- * Program memory function, automatic memory of the last running parameters.
- * English and Chinese could be change freely.

Technical Parameters:

Model	BKC-TL4MII
Max. Speed	4000rpm
Max. RCF	2250xg
Max. Capacity	4*100ml
Speed Precision	±1% or 20rpm
Time Range	1s~999min
Power Supply	AC 110/220V ,50/60Hz
Consumption	250W
Noise	≤65dB
External Size(L*W*H)mm	430*350*270
Package Size(L*W*H)mm	490*410*330
Net Weight/Gross Weight(kg)	18/22



Rotor:

No.	Rotor	Capacity	Max Speed (rpm)	Max RCF (xg)
No. 1	Angle Rotor	4*50ml	4000	2100
No. 2		4*100ml		2100
No. 3		6*50ml		2100
No. 4		8*15ml		2100
No. 5		12*5/7ml		2150
No. 6	Angle Rotor	12*10ml	4000	2200
No. 7		12*15ml		2200
No. 8		12*20ml		2150
No. 9		18*10ml		2250
No. 10		24*10ml		2250
No. 11		30*5/7ml		2250