

Table Top Low Speed Centrifuge



Introduction:

BKC-TL4B is a microcomputer controlled table top low speed automatic balance centrifuge, the machine is made of steel body, the surface is sprayed with plastic processing, so the rigidity is good, high strength, and novel shape, beautiful appearance, it has the advantages of low noise, low temperature rise, safety and reliability. The machine adopts DC brush maintenance-free motor drive, microcomputer control, door cover protection, so that your operation is safer, more convenient, more reliable.

Application:

It can be widely used in the separation of particles of different density at single temperature in scientific research laboratory and production of radioimmunity, biochemistry, pharmacy and so on.

Features:

- * The whole machine adopts steel structure and stainless steel centrifugal chamber.
- * Embedded microprocessor control, DC brushless motor drive, maintenance-free, smooth operation.
- * Push-button programming design, digital tube display, real-time display of all operating parameters, intuitive and simple operation.
- * Alarm monitoring function, real-time monitoring of lock and motor status, safe and reliable operation.
- * Centrifugal speed, centrifugal time and other parameters can be set, and real-time display of centrifugal force.
- * Equipped with a variety of Angle rotors, to meet different test requirements, a multi-purpose machine.

Technical Parameters:

Model	BKC-TL4B
Max. Capacity	6*50ml
Max. Speed	4000rpm
Max. RCF	2250×g
Timing Range	1~99min
Speed Precision	±2%
Noise	≤65dB
Consumption	150W
Power Supply	AC110/220V, 50/60Hz
External Size(L*W*H) mm	450*370*280
Net Weight(kg)	18
Package Size(L*W*H) mm	470*400*375
Gross Weight(kg)	22



Rotor:

No.	Rotor	Capacity
4M0001	Angle Rotor	6*50ml
	Adapter	6*20ml, 6*15ml, 6*10ml, 6*5ml, 6*1.5ml
4M0002	Angle Rotor	4*50ml
	Adapter	4*20ml, 4*15ml, 4*10ml, 4*5ml, 4*1.5ml
4M0003	Angle Rotor	12*20ml
	Adapter	12*15ml, 12*10ml, 12*5ml, 12*1.5ml
4M0004	Angle Rotor	12*15ml
	Adapter	12*1.5ml
4M0005	Angle Rotor	8*15ml
	Adapter	8*1.5ml
4M0006	Angle Rotor	24*10ml
	Adapter	24*1.5ml
4M0007	Angle Rotor	18*10ml
	Adapter	18*1.5ml
4M0008	Angle Rotor	12*10ml
	Adapter	12*1.5ml
4M0009	Angle Rotor	12*1.5ml/2ml
	Adapter	12*0.5ml, 12*0.2ml