

## Table Top Low Speed Large Capacity Centrifuge



### Introduction:

BKC-TL5C is used for rapid separation of serum, plasma and other body fluids.

### Features:

- \* All-metal structure multi-layer explosion-proof design, strong and durable.
- \* Embedded microprocessor control, DC brushless motor drive, maintenance free, smooth operation.
- \* 5 inch touch LCD screen, real-time display all running parameters, the operation interface is intuitive and simple.
- \* Support small language customization,
- \* Mechanical and electrical integration door lock, easy to use, safe and reliable.
- \* Silicone integral sealing ring to avoid aerosol overflow.
- \* With self-test, block, overspeed, imbalance, over temperature detection and alarm functions, excellent shock absorption device.
- \* Store multiple groups of user-defined programs, boot for the last program.

### Technical Parameters:

Model	BKC-TL5C
Max.Speed	5000rpm
Max.RCF	4807×g
Max.Capacity	4*500ml
Speed Precision	±30rpm
Time Range	1min~99h59min
Power Supply	AC110/220V 50/60Hz
Noise	≤65dB(A)
External Size(L*W*H)	500*620*410mm
Package Size(L*W*H)	596*736*673mm
Net/Gross Weight	56/70kg

### Rotor:

Type	NO.	Capacity	Max.Speed(rpm)	Max.RCF(×g)	Adapter
Swing Rotor	5M00024	48*3/4/5/7ml	4000	2952	/
	5M00025	48*3/4/5/7ml		2952	/
	5M00029	16*45/10ml		2957	/
	5M00030	24*15/10ml		2957	/
	5M00031	32*15/10ml		2952	/
	5M00032	4*50ml		5000	4626
	5M00033	8*50ml	4000	2952	/
	5M00034	4*100ml	5000	4807	/
	5M00036	8*100ml	4000	3077	/
	5M00038	4*250ml	4200	3065	40*1.5(▲), 40*2ml(●), 24*10ml(▲), 24*10ml(●), 20*15ml, 4*50ml(▲), 8*50ml, 4*100ml
	5M00039	4*500ml	4000	3130	/
	Microplate Rotor	5M00045	2*2*96well	4000	2361