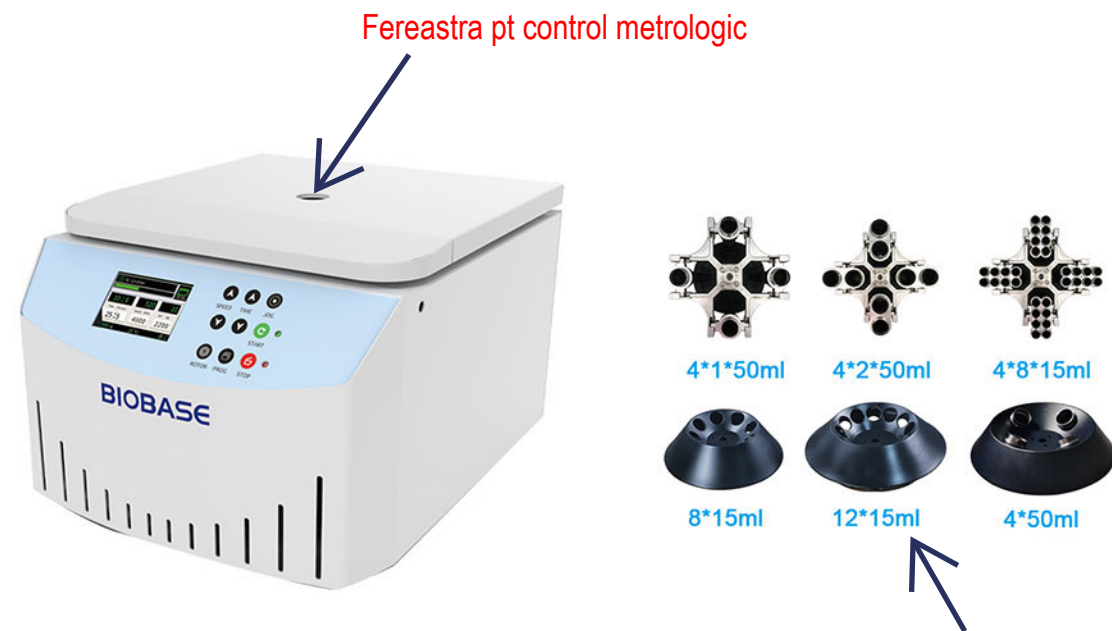


Table Top Low Speed Centrifuge



Introduction:

BKC-TL6M is a microcomputer-controlled table top low speed automatic balancing centrifuge with a steel body and a spray plastic finish. It is widely applicable in research laboratories and production units for radioimmunoassay, biochemistry, pharmaceuticals and other fields for the separation of particles with different densities.

Features:

- * Embedded microprocessor control, push-button programming.
- * The entire unit is constructed with a full steel structure, featuring a stainless steel centrifuge chamber.
- * Imbalance detection feature, electrically controlled door lock with automatic opening and closing, interlocked with the motor.
- * Adopting a bottom exhaust design, with an air outlet equipped with filter cotton for adsorption, to prevent biological cross-contamination.
- * 10 lifting rates to choose from, fast lifting speeds.
- * Capable of setting parameters such as centrifugal speed and time, viewing the centrifugal force at any time.

Technical Parameters:

Model	BKC-TL6M
Max Speed	6000rpm
Max RCF	3970×g
Max Capacity	2000ml
Speed Precision	±20rpm
Timing Range	1s~999min
Noise	≤65dB
Consumption	750W
Power Supply	AC110~220V, 50/60Hz
External Size(W*D*H)	590*460*370mm
Package Size(W*D*H)	715*605*630mm
Net Weight	55kg
Gross Weight	75.5kg

Rotor:

No.	Rotor	Max. Capacity	Max. Speed(rpm)	Max. RCF(×g)	Adapter			
No.1	Swing Rotor Support	4*500ml	/	/	/			
	Hanging Cup	4*500ml	/	/	/			
	Adapter	4*250ml	4000	3023	/			
		4*2*100ml		3023	/			
		4*100ml(▲)		3023	/			
		4*100ml		3023	/			
		4*3*50ml		3023	/			
		4*2*50ml		3023	/			
		4*50ml		2808	/			
		4*4*30ml PP tube		2808	/			
		4*9*15ml		2808	/			
		4*8*15ml(▲)		2808	/			
		4*8*15ml		2808	/			
		4*12*10ml		3184	/			
		4*12*5ml blood collection tube		2808	48*2ml			
		Tube Rack		4*16*10ml	4000	2810	/	
	4*20*7ml PP tube		3139	/				
	4*24*5ml blood collection tube(106mm)		3032	96*2ml				
	4*24*5ml blood collection tube(100mm)		3032	96*2ml				
	4*20*5ml blood collection tube(106mm)		3050	80*2ml				
4*24*2ml blood collection tube	2585		/					
4*20*2ml blood collection tube(80mm)	3050		/					
4*25*1.5ml	2808		/					
No.2	Swing Rotor Support		4*250ml	/		/	/	
	Hanging Cup		4*250ml	/		/	/	
	Adapter		4*1*100ml	4000		2379	/	
			4*1*50ml			2379	/	
		4*9*10ml	2379		/			
	Tube Rack	4*4*50ml	4000	3500	/			
		4*2*50ml(▲)		3023	/			
		4*20*5ml		3139	/			
		4*18*5ml blood collection tube(L106mm)		2808	72*2ml			
		4*12*5ml blood collection tube(L75mm)		2808	/			
4*12*5ml blood collection tube(L100mm)		2808		48*2ml				
4*12*5ml blood collection tube(L106mm)		2808		48*2ml				
4*10*5ml blood collection tube(L106mm)		2808		40*2ml				
No.3	Swing Rotor Support	SUS304 Support	/	/	/			
	Hanging Basket	4*2*100ml	4000	3175	/			
		4*1*100ml		3007	/			
		4*2*50ml		3022	50ml(▲),15ml(●)			
		4*1*50ml		2846	/			
		4*8*15ml		3030	15ml(▲),10ml(▲),10ml blood collection tube, 5ml blood collection tube, 2ml blood collection tube(L75)			
		4*6*15ml		2705	/			
		4*4*15ml		2705	/			
		4*8*10ml		3030	/			
		4*6*10ml		2705	/			
		4*4*10ml		2705	/			
		No.4		Microplate Rotor	2*2*96well	4000	2300	/
		No.5		Angle Rotor	12*10ml	5500	3438	12*5ml
No.6	Angle Rotor	18*10ml	5000	3516	18*5ml			
No.7	Angle Rotor	24*10ml	5000	3516	24*5ml			
No.8	Angle Rotor	8*15ml	5500	3970	/			
No.9	Angle Rotor	12*15ml	5500	3438	/			
No.10	Angle Rotor	12*20ml	5000	3360	/			
No.11	Angle Rotor	4*50ml	5500	3970	/			
No.12	Angle Rotor	6*50ml	5000	3281	/			
No.13	Angle Rotor	4*100ml	4000	2100	/			

Note: The default is round-bottom tube, with mark (▲) is sharp-bottom tube. The swing rotor should select support+hanging cup+adapter or support+tube rack.