

Table Top Low Speed Centrifuge

Features:

- * Brushless motor.
- * Stainless steel chamber.
- * Can store 20 operation procedures.



Technical Parameters:

Model	BKC-TL5V	BKC-TL5VI	BKC-TL6III	BKC-TL6IV
Max. Capacity	12*15ml	4*750ml	8*100ml	4*300ml
Max. Speed	5000rpm	6000rpm	6000rpm	
Max. RCF	3030xg	5502xg	5502xg	5502xg
Speed Precision	±10rpm		±5rpm	±10rpm
Timing Range	1s~999min/continuous /short spin	1~9999min/ continuous / short spin		
Noise	≤58dB	≤65dB	≤62dB	≤65dB
Power Supply	AC110/220V, 50/60Hz			
External Size(W*D*H)mm	330*390*325	450*575*520	425*510*415	580*485*420
Package Size(W*D*H)mm	480*415*420	740*640*680	620*545*680	700*630*690
Gross Weight(kg)	30	80	50	70

Rotor for BKC-TL5V:

No.	Rotor	Capacity	Speed(rpm)	RCF(xg)
No.1	Angle Rotor	12*10ml/15ml	5000	3130

Rotor for BKC-TL5VI:

No.	Rotor	Capacity	Speed(rpm)	RCF(xg)
No.1	Swing Rotor	4*750ml	4200	3727
Adapter	4*500ml, 4*250ml, 12*100ml, 20*50ml(▲), 56*15ml/10ml(▲), 76*10ml, 96*3/5/7ml(vacuum blood collection tube), 148*5ml(immuno tubes)			
No.2	Cellular Crane Cup	148*5ml(vacuum blood collection tube)	4200	3727
No.3	Microplate Rotor	2*2*96well / 2*96well	5000	3530
No.4	Angle Rotor	6*50ml	6000	5502

Rotor for BKC-TL6III:

No.	Rotor	Capacity	Speed(rpm)	RCF(xg)
No.1	Swing Rotor	4*100ml	5000	4500
Adapter	4*100ml, 4*50ml, 12*15ml(▲), 16*10ml/5ml			
No.2	Swing Rotor	4*100ml	4500	3645
Adapter	4*100ml, 8*50ml, 24*10ml/15ml			
No.3	Swing Rotor	8*100ml	4200	3175
Adapter	8*100ml, 8*50ml, 32*10/15ml			
No.4	Angle Rotor	12*10ml/5ml	6000	5502
No.5	Microplate	2*2*96well / 2*96well	5000	3530

Rotor for BKC-TL6IV:

No.	Rotor	Capacity	Speed(rpm)	RCF(xg)
No.1	Swing Rotor	4*300ml	4500	3894
Adapter	4*250ml, 4*100ml, 12*50ml, 40*10ml, 28*15ml(▲), 56*3/5ml(vacuum blood collection tube), 76*5ml(immuno tubes)			
No.2	Swing Rotor	4*500ml	4200	3451
Adapter 1	4*250ml, 8*100ml, 16*50ml, 56*10ml(●), 96*5ml(immuno tubes), 68*3/5/7ml(vacuum blood collection tube)			
No.3	Angle Rotor	50ml*6	6000	5502
No.4	Angle Rotor	10ml/5ml*12	6000	5502
No.5	Microplate	2*2*96well / 2*96well	5000	3530

With mark(●) is round-bottom tube, with mark(▲) is sharp-bottom tube. We can do custom adapter according the user's requirements.