

# **Gel Card Centrifuge**

## Application:

BKC-TLCT4Y Blood group serum multi-purpose centrifuge is mainly used for blood group serology, blood group routine detection, microcolumn gel, immune detection and other experiments.



### Features:

- \* With jog centrifugal function
- \* Adopt microcomputer processor for precise control, easy to operate, and the LCD screen displays various operating parameters in real time
- \* The instrument is equipped with a special step separation technology, and different gradients can be designed according to different reagent requirements.
- \* Built-in a variety of conventional centrifugation work programs, and customers can program the centrifugation program by pressing the button
- \* Adopt large torque brushless DC motor, easy to operate, no dust, fast lifting speed
- \* Electronic smart door lock: with system self-check protection system, safe and reliable, easy to operate

#### **Technical Parameters:**

Model	BKC-TLCT4Y		
Max. Speed	4000rpm		
Max. RCF	2250*g		
Max. Capacity	24 cards		
Timing Range	1s-999min		
Speed Precision	±10rpm		
Power Supply	Standard: 220V 50Hz, Optional: 110V 60Hz, external transformer		
Noise	≤60dB (A)		
External Size	rnal Size 254*350*475mm		
Net Weight	17kg		
Packing Size	520*420*370mm		
Gross Weight	22kg		

#### **Rotor Parameters:**

No.	Rotor	Capacity	Max. Speed(rpm)	Max. RCF
No.1	Gel card	12 cards	4000	1480*g
No.2		24 cards	4000	2120*g
No.3	Angel rotor	12*5/7ml	4000	1790*g
No.4		30*5/7ml	4000	2250*g