

Table Top Low Speed Centrifuge



Introduction:
BKC-TL4C centrifuge is a benchtop low-speed centrifuge, suitable for the separation of blood samples in clinical laboratories, laboratories, beauty salons, dental hospitals, etc.

Features:

- * Compact in size, safe and reliable, easy to use.
- * Offers 10 different lifting speeds, with fast lifting rate.
- * Constructed with high-quality plastic mold material, explosion-proof protection.
- * Equipped with a DC brushless motor, ensuring smooth operation, minimal vibration and low noise.
- * Button-style programming design, allowing real-time display of operating parameters for more intuitive operation.
- * Capable of setting centrifugal speed, time, and lifting speed gears and viewing centrifugal force at any time.
- * Ultra-low noise, microcomputer control, intelligent interface, fault display, door cover, over-speed and other automatic protection functions.

Technical Parameters:

Model	BKC-TL4C
Max Speed	4000rpm
Max RCF	1880×g
Max Capacity	8*20ml
Speed Precision	±10rpm
Timing Range	1s~99min
Noise	≤55dB
Consumption	65W
Power Supply	AC110~220V, 50/60Hz
External Size(W*D*H)	317*275*210mm
Package Size(W*D*H)	380*330*270mm
Net Weight	6kg
Gross Weight	6.5kg

Rotor:

No.	Rotor	Max. Capacity	Max. Speed(rpm)	Max. RCF(xg)	Adapter
No.1	Angle Rotor	12*5/7ml	4000	1540	12*2ml
No.2		12*10ml		1790	12*5ml
No.3		6*10ml		1880	/
No.4		8*10ml		1840	/
No.5		8*15ml		1840	/
No.6		8*20ml		1880	/

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Introduction:
BKC-TL4X is professionally designed for blood bank, mainly used with coagulant amine media reagents, can quickly complete the cross-matching experiments blood type identification and irregular antibody selection, better meet the needs of centrifugation of blood bank.

Features:

- * Using microcomputer processor control, LCD real-time display of all operating parameters.
- * Time setting can be accurate to seconds, after starting to reach the set speed that is the beginning of the countdown, timing to "0" automatic shutdown.
- * Fast ascending/descending rate, can set up 10 grades of ascending/descending rate to meet customer demand.
- * Special ventilation and cooling design to avoid the centrifugal chamber temperature is too high and lead to blood quality change.
- * 20 sets of centrifugal programs can be set and stored.
- * Lightly press the door cover to lock, press the key to open the door, the door cover is in the automatic locking state during the operation of the instrument. Sound prompts after centrifugation is completed.

Technical Parameters:

Model	BKC-TL4X
Max Speed	4000rpm
Max RCF	2250×g
Max Capacity	24*10ml
Speed Precision	±20rpm
Timing Range	1s~999min
Noise	≤65dB
Consumption	200W
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)
External Size (W*D*H)	350*400*270mm
Package Size (W*D*H)	580*460*380mm
Net Weight	23kg
Gross Weight	31kg

Rotor:

No.	Rotor	Max. Capacity	Max. Speed(rpm)	Max. RCF(xg)	Adapter
No.1	Angle Rotor	24*10ml	4000	2250	24*5ml
No.2		12*15ml		2200	/