

Table Top Low Speed Centrifuge



Introduction:

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

Features:

- * Small size, safe and reliable, easy to use.
- * Adjustable acceleration levels: 10, deceleration levels: 10.
- * The fuselage is made of high-quality plastic mold material, with explosion-proof protection.
- * Adopt DC brushless motor, stable operation, small vibration and low noise.
- * The button-type programming design can display the running parameters in real time, and the operation is more intuitive.
- * Centrifugal speed, time, and elevating speed can be set freely, and centrifugal force can be checked at any time.
- * Ultra-low noise, microcomputer control, intelligent interface, fault display, door cover, overspeed and other automatic protection functions.

Technical Parameters:

| Model | BKC-TL4C |
|-----------------------------|----------------------|
| Max. Speed | 4000rpm |
| Max. RCF | 1880xg |
| Max. Capacity | 8*20ml |
| Speed Precision | ±10rpm |
| Time Range | 1s~99min59s |
| Power Supply | AC 100~240V, 50/60Hz |
| Consumption | 250W |
| Noise | ≤55dB |
| External Size(L*W*H)mm | 310*270*210 |
| Package Size(L*W*H)mm | 370*310*250 |
| Net Weight/Gross Weight(kg) | 7.5/8.5 |

Rotor:

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

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Introduction:

BKC-TL4X blood bank special automatic balancing centrifuge is a special centrifuge designed to meet the needs of rapid centrifugation in blood banks.

Features:

- * Microcomputer processor control, OLED real-time display of all operating parameters.
- * Adjustable acceleration levels: 10, deceleration levels: 10.
- * Brushless DC motor, no dust pollution, maintenance free.
- * Unique ventilation and cooling design: when the rotation speed is less than 4000r/min for a long time, the sample is only raised by 5 degrees Celsius.
- * 20 sets of centrifugation programs can be stored.
- * Safety door lock, over temperature protection, unbalance detection function.
- * Humanized operation interface, concise and clear, easy to operate.

Technical Parameters:

| Model | BKC-TL4X |
|-----------------------------|--------------------------------------------------|
| Max. Speed | 4000rpm |
| Max. RCF | 2250xg |
| Max. Capacity | 24*10ml |
| Speed Precision | ±20rpm |
| Time Range | 1s~99min |
| Power Supply | AC220V, 50/60Hz(Standard); 110V, 60Hz (Optional) |
| Consumption | 200W |
| Noise | ≤65dB |
| External Size(L*W*H) mm | 350*400*270 |
| Package Size(L*W*H) mm | 410*510*310 |
| Net Weight/Gross Weight(kg) | 18/20 |

Rotor:

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