

## Hematocrit Centrifuge



### Introduction:

Hematocrit Centrifuge is mainly used for the determination of hematology cell specific product value, the separation of trace blood and trace solution.

### Features:

- \* Instantaneous centrifugal functions.
- \* The machine adopts steel structure and stainless steel centrifugal chamber.
- \* Can store 20 procedures, 15 levels speed-up and speed-down control.
- \* Three levels of shock absorption protection, centrifuge vibration is small, to ensure the best centrifugal effect
- \* Embedded microprocessor control, brushless DC motor drive, maintenance-free, stable operation
- \* It can set the centrifugal speed, time, speed up and down gear, and check the centrifugal force at any time

### Technical Parameters:

Model	BKC-MH12-B
Max.Speed	12000rpm
Max.RCF	14170×g
Max.Capacity	24 capillaries
Speed Precision	±1% or ±20rpm, take the highest value
Time Range	1s~999min
Noise	≤65dB(A)
Consumption	250W
Power Supply	AC110V~220V, 50/60Hz
External Size(L*W*H)	280*385*220mm
Package Size(L*W*H)	360*430*330mm
Net Weight	18kg
Gross Weight	22kg

### Rotor:

NO.	Rotors Type	Max. Capacity	Max. Speed	Max. RCF
1	Capillaries Rotor	24 capillaries	12000rpm	14170×g

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### Features:

- \* The design of the whole machine is in line with ergonomics, streamline design, all steel structure, safe, beautiful and practical.
- \* The compact and multi-purpose high-speed centrifuge saves the limited table space in the laboratory.
- \* Adopt food grade silicone integral sealing ring to avoid aerosol overflow and ensure the safety of staff.
- \* Adopt electromechanical integration door lock, easy to use, safe and reliable.
- \* Push-button programming design, digital tube display, centrifugal speed, centrifugal time and other parameters can be set.
- \* Alarm detection function, real-time detection of door lock and motor state, safe and reliable operation.
- \* Optional automatic rotor recognition.

### Technical Parameters:

Model	BKC-TH12Ca
Max.Speed	12000rpm
Max.RCF	14170×g
Max.Capacity	24 capillaries
Speed Precision	±20rpm
Time Range	1s~999min
Noise	≤65dB(A)
Consumption	150W
Power Supply	AC220V, 50/60Hz or 110V, 50/60Hz
External Size(L*W*H)	320*380*270mm
Package Size(L*W*H)	386*456*381mm
Net Weight	19kg
Gross Weight	23kg

### Rotor:

NO.	Rotors Type	Max. Capacity	Max. Speed	Max. RCF
12M0001	Capillaries Rotor	24 capillaries	12000rpm	14170×g