

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	AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)
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.

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