

Capillary Centrifuge



Introduction:

Capillary 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-stage shock absorption.
- * Embedded microprocessor control, DC brushless motor drive.
- * LCD display, real-time display of all operating parameters.
- * With multiple protection function and perfect fault alarm function.

Technical Parameters:

Model	BKC-MH12-B
Max.Speed	12000rpm
Max.RCF	14170×g
Max.Capacity	24 capillaries
Speed Precision	±1% or ±20rpm
Time Range	1s~999min
Power Supply	Standard: AC220V 50/60Hz Optional: AC110V 50/60Hz
Consumption	250W
Noise	≤65dB(A)
External Size(L*W*H)	280*385*220mm
Package Size(L*W*H)	360*430*330mm
Net/Gross Weight	18kg/22kg

Rotor:

Type	NO	Capacity	Max.Speed(rpm)	Max.RCF(×g)
Capillary Rotor	NO.1	24 capillaries	12000	14170

Automatic Uncovering Centrifuge



Introduction:

The automatic uncovering centrifuge is a conventional laboratory centrifuge that automatically removes the cap of the vacuum blood collection tube during centrifugation. Widely used in clinical medicine, biochemistry, immunology, blood bank, medicine and other scientific research, education and production departments.

Features:

- * The 5-inch touch LCD screen supports language customization, and the operation interface is intuitive and simple.
- * It adopts electromechanical integration door lock, which is easy to use, safe and reliable.
- * Silicone integral sealing ring is used to avoid aerosol overflow and ensure the safety of staff.
- * With self-test, stall, overspeed, unbalance and other detection and alarm functions.
- * Excellent shock absorption device to ensure the smoothness of the motor.
- * Multiple groups of user-defined programs can be stored.

Technical Parameters:

Model	BKC-AU4A
Max. Capacity	48*7/5/3ml
Max. Speed	4000rpm
Max. RCF	2952×g
Timing Range	1~99H59min/ Continuous/Short-spin
Speed Precision	±30rpm
Noise	≤65dB
Consumption	500W
Power Supply	AC220V, 50/60Hz(Standard);110V,60Hz (Optional, External transformer)
External Size(L*W*H) mm	440*580*370
Net Weight(kg)	41
Package Size(L*W*H) mm	596*736*541
Gross Weight (kg)	52
Centrifugable Tube Types	Vacuum blood collection tube 3/5/7ml; PRP tube 3/5/7ml; PP tube, EP tube 3/5/7ml, etc.