

# Blood centrifuge

The blood centrifuge is developed by our company for blood type serology and test. Available with different rotor (Gel-Card rotor, SERO rotor,HLA rotor) SERO rotor is used for red blood cell cleaning, the HLA rotor is used for lymphocyte cleaning, and the Gel-Card rotor is used for blood serology.

## Specification

Model	H/T12MM Blood centrifuge
Max Speed	4000r/min
Max RCF	2200×g
Control and drive system	Large torque AC variable frequency motor, microcomputer control
Timer Range	1min-99h59min , with continuous run function
Noise level	≤60dB ( A )
Power supply	120W
Total Power	AC220V 50Hz
Weight	20kg
Dimention ( L×W×H )	550×440×330mm
Package dimensions	

We can customize a variety of functional blood centrifuges, according to the user's requirements..

## Rotors Specification

Figure	Parameter
 Red blood cell cleaning SERO rotor	Max Speed : 4000r/min Max RCF : 1842×g Serial No : H010-002-075-201 Main application: Blood type determination,hemagglutination reflects the observation of cross-fitness experiment, blood cell cleaning,serum and plasma extraction
 HLA rotor for lymphocyte cleaning	Max Speed : 4200r/min Max RCF : 2200×g Serial No : H010-002-114-201 Main application: Lymphocyte separation, cell separation(thrombin treatment) lymphocyte cleaning.
 Gel-Card rotor	Max Speed : 4000r/min Max RCF : 1824×g Serial No : H010-002-078-201 12 or 24 Card