



LABORATORY LOW SPEED CENTRIFUGE BCBH-201

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IMMUNOLOGY BLOOD TYPING CENTRIFUGE

The immunology blood typing centrifuge is developed by routine blood group tests, microcolumn gel tests, red blood cell washing, immunoassay, etc. SERO rotor is used for red blood cell washing, HLA rotor for lymphocyte washing, blood group card rotor for blood group serology, routine blood group tests, red blood cell washing and microcolumn gel tests.



SPECIFICATIONS

Model	BCBH-201
Rotor for red bloodcell washing	
--Max speed	-
--Rotor capacity	12x7mL
--Max RCF	1,000xg
Rotor forlymphocyte washing	
Blood groupcard rotor	
Speed accuracy	±30r/min (customizable, multiples of 10)
Control and drive system	High torque AC brushless motor, microcomputer control
Timer range	1min-99h59min59s, with continuous centrifugation and instantaneous centrifugation
Noise	≤60dB(A)
Power supply	AC220V50Hz
Total power	200W
Weight	20kg
Dimensions (LxWxH)	500mmx470mmx280mm
Alt Name	Immunology Blood Typing Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Description
1	SERO rotor for red blood cell washing	Centrifugal force: 500xg Centrifugation time: 60s Uses: Blood typing, observation of blood cell agglutination reaction Centrifugal force: 1,000xg Centrifugation time: 15s Uses: Cross-resistant adaptive experiment, antiglobulin test Centrifugal force: 1,000xg Centrifugation time: 60s Uses: Blood cell washing, extraction of serum and plasma

2	HLA rotor for lymphocyte washing	Centrifugal force: 2,000xg Centrifugation time: 180s Uses: Lymphocyte separation, culture cell separation Centrifugal force: 1,000xg Centrifugation time: 3s Uses: Blood platelet removal (thrombin treatment) Centrifugal force: 1,000xg Centrifugation time: 60s Uses: Lymphocyte washing
3	Blood group card rotor	Max RPM: 2,200r/min Max RCF: 540xg Rotor item number: SPZ-010-0236 Main purpose: 6-column, 8-column mini blood group card, 12 cards



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MORE INFO

A variety of functional blood centrifuges are customized based on the customer's requirements.



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