

PRODUCT CATALOG



BLOOD BANK REFRIGERATED CENTRIFUGE BBRC-101



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BLOOD BANK REFRIGERATED CENTRIFUGE BBRC-101

Engineered to maximize productivity and reliably deliver a wide range of low speed separations. Stainless steel interiors, integrated refrigeration system and advanced temperature controls make it flexible for your evolving applications. Safety features and low noise operation make it an ideal partner for your day to day separations. Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Floor Type Refrigerated Centrifuge, Benchtop Centrifuge, Laboratory Tabletop Centrifuge.

BBRC-101 BLOOD BANK REFRIGERATED CENTRIFUGE



Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running.

Imported compressors, fluorine-free, double cycle cooling, cold and hot alternating easily, environment pollution-free and precise in temperature control.

Microprocessor control, digital display which indicates the speed, time, RCF in operation, speed raising and reducing quickly, operate simply. Running parameters can be edited.

10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.

Automatically electric lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable.

Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction.

Three layers protection of steel structure and get the ideal centrifugation result.

SPECIFICATIONS

Model	BBRC-101		
Maximum Capacity (No of tubes x Vol.)	4x800 ml (4 blood bags)		
Temperature Range	-20~40°C		
Maximum Speed	4000 rpm		
Speed Accuracy	±20rpm		
Maximum RCF	3450xg		
Time Range	0~99 h 59min		
Overall Dimension	700Hx715Dx420H mm		
Noise Level	≤ 60 dB(A)		
Net. Weight	125 kg		
Power Supply	AC 220V 50Hz 15A		
Package	Wooden box		

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCFxg
2300606006	Rotor	4x800 ml	4000	3450xg



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