



BLOOD BANK REFRIGERATED CENTRIFUGE BBRC-101

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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 | RCF _{xg} |
|----------------|-------|-------------|------|-------------------|
| 2300606006 | Rotor | 4x800ml | 4000 | 3450xg |



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