



## *Blood Bank Refrigerator LBBR-A10*

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## Description :

Blood Bank Refrigerator LBBR-A10 with an upright type is manufactured keeping in mind strict requirements for storage of blood and blood components and is made up of painted structural plate (outside) and stainless steel material or ABS material (inside). It consist of microprocessor-based temperature controller with large screen LCD display allows user to maintain temperature up to  $4 \pm 1$  °C. The blood bank refrigerators features auto defrost, CFC free refrigerant R134a, alarm test functions and its reliable, field-verified refrigeration system.

## Specifications :

|                                  |                     |
|----------------------------------|---------------------|
| Capacity                         | 88 L                |
| Blood Capacity (450ml/bag)       | 50 bags             |
| Shelf quantity                   | 3 unit              |
| Internal Dimension (W × D × H)   | 402 × 343 × 663 mm  |
| Temperature controlling range    | 1 °C to 4 °C        |
| Temperature accuracy             | $\pm 0.1$ °C        |
| Power Supply                     | 220 V / 50 Hz       |
| Input Power                      | 400 W               |
| External Dimension (W × D × H)mm | 500 × 450 × 1515 mm |
| Weight (net weight)              | 90 kg               |

## Features :

Designed with four casters for easy handling and lockable door prevents unauthorized access

Consist of three-layer transparent door with heater to prevent ice leakage and interior fluorescent lighting

Works in room temperature ranging from 0 °C to 32 °C

Installed with forced air circulation system

Auto temperature control and defrost

Equipped with audio and visual alarm for high/low temperature, door open and system failure

Refrigerant used is R134a which is CFC free

Adjustable 3 unit shelves are attached which are made up of quality steel wire

Equipped with International famous compressor with German EBM fan motor

Uses highly effective air-cooled condenser with fin-type evaporator

Optional: chart recorder, blood storage basket

Certified with CE, ISO9001, ISO14001, ISO13485

## Applications :

Blood bank refrigerators are used to store blood in blood banks, research laboratories, clinical research laboratories & pathological testing.



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