



Blood Bank Refrigerator LD-LBBR-A14

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Overview

Blood Bank Refrigerator LD-LBBR-A14 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 (inside). It consists of microprocessor-based temperature controller with large screen digital display allows user to maintain temperature up to 4 ± 1 °C. The blood bank refrigerator features auto defrost, CFC free refrigerant R290, alarm test functions and its reliable, field-verified refrigeration system.

Features:

- Advanced air-cooling design
- Auto temperature control and defrost
- Equipped with audio and visual alarm for high/low temperature, door open and system failure
- Refrigerant used is R290 which is CFC free
- Adjustable 5-unit dip-coating shelves with label strips
- Designed with four casters for easy handling and lockable door prevents unauthorized access
- Consist of two-layer transparent door with auto defrost feature ensuring temperature uniformity
- Works in room temperature ranging from 0 °C to 32 °C
- Uses highly effective air-cooled condenser with fin-type evaporator
- Optional: Chart Recorder

Applications:

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

Specifications:

Casters	4 (2 casters with brake)
Defrost	Automatic
Capacity	380 L
Net Weight	134 kgs
Access Port	1 pc, Ø 25 mm
Refrigerant	R290
Gross Weight	154 kgs
Back up Battery	Yes
External Material	PCM
Internal Material	Stainless Steel

Temperature Range	2 – 6 °C
Door Lock with key	Yes
External Dimension	717 x 660 x 1999 mm
Internal Dimension	604 x 494 x 1310 mm
Cooling Performance	4 °C
Insulation Thickness	48 mm