



Blood Bank Refrigerator LD-LBBR-A30

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Overview

Blood Bank Refrigerator LBBR-A30 is an upright type of unit having a capacity to hold 200 pcs of 450 ml bag and a temperature range of 2°C to 8°C. Features double-glazed door, movable shelf system, fan system, automatic defrost system, LED light, digital control panel, USB output, thermostat at control panel, 2 probe, accumulator system, audio and visual alert system, CFC-free refrigerants, caster wheels, etc. to ensure that the components are properly preserved. This type of refrigerator is used in blood banks, hospitals, research etc.

Features:

- Galvanized outer sheet with rust resistant electrostatic paint
- Stainless steel inner surface
- Double-glaze door with magnetic seal rings and lock
- Movable stainless steel shelf system with Plexiglass protector at the edge of each shelf
- Separators attached to the drawers for easier stocking of bags
- Each shelf stores at least 33 units of blood bag
- Fan system included for uniform temperature distribution
- Least generation of noise and smooth working
- Cooling evaporator protected by automatic defrost system
- LED lights for illumination
- Micro-processor installed along with digital control panel
- Thermostat near the control panel to measure even 0.1°C change
- Two probe: one measures the chamber temperature while the other measures sample temperature
- Stores data of 30 days
- USB output
- Accumulator system provides power to control panel and printer during power-failures
- Audio and visual alert system to notify when temperature is not in pre-set range, when door is open, power failure or low voltage issues
- CFC-free refrigerants to avoid pollution
- Two wheels with brakes while other two are regular ones for easier shifting
- Thermal printer installed only on customer request
- ISO and CE Certified

Applications:

Used to store blood bags, other components of blood and also any other biological material. It is required in blood banks, hospitals and research labs.

Specifications:

Capacity	200 pcs of 450 ml bag
Door Lock	Yes
Set Point	+ 4°C
Gross Volume	390 L

Gross Weight	147 kg
Drawers Cr-Ni	6
Interior Lighting	Yes
Temperature Range	+ 2 to + 8°C
Graphical Thermal Printer	Optional
Stainless Steel Inner Body	Yes
Digital Microprocessor Control	Yes
External Dimensions (W×L×H)	600 × 640 × 2000 mm
Internal Dimensions (W×L×H)	516 × 543 × 1391 mm
Castors (2 Braked / 2 Regular)	Yes
Packaging Dimensions (W×L×H)	605 × 700 × 2010 mm
Alarm (temperature, open door, electricity)	Yes