Medical Refrigerator

Managing, Cold Chain Efficiently...

LaboSys®
Technology Benefiting Humanity www.labosys.in

Blood Bank Refrigerator (Single Door)
Cooling and Cold Chain

Blood bank refrigerator series products are applied to places needing storage at constant temperature, such as hospitals, epidemic prevention stations, blood banks, scientific research institutions, colleges and universities, biological pharmacies, genetic engineering, entrepreneurs, etc.

The storing temperature in the body can be regulated by the temperature button on the control panel. The application is convenient and the performance is reliable.

Advantage:

- Multiple sensors design: make sure the precise monitoring and programming.
- Double layer transparent glass door, easy to observe, also keep a better cooling temperature.
- Forced air refrigeration system, ensure inner temperature constant and uniform.
- Adjustable shelves, improve space utilization; blood storage baskets can be classified.
- Individual transparent inner door, effectively reduce cool air loss when opening the door.

Models:

Model	LMR-4V120	LMR-4V160	LMR-4V210	LMR-4V250	LMR-4V310
Capacity	120L	160L	210L	250L	310L
Temp. Range	4 ±1°C				
Temp. Accuracy	0.1°C				
Control System	Microprocessor control				
Display	LED display / LCD display				
Alarm	Audio and visual alarm for: High or low temperature, Sensor failure,				
	System failure; Door alarm; Power failure, Low battery alarm				
	for LMR-4V120/210; Battery off alarm for LMR-4V160/250/310				
Refrigeration Type	Forced air refrigeration system				
Refrigerant	R134a, CFC-Free				
Compressor	International famous compressor				
Condenser & Evaporator	High efficiency air-cooled condenser, made of copper				
Defrost	Auto defrost				
Construction	Unibody Design, Mono-assembly foaming (Rigid polyurethane insulation material)				
Internal Material	Stainless steel				
External Material	Cold-rolled steel with anti-bacteria powder coating				
Door	Double layer transparent glass door with lock,				
	Heating film preventing frosting, Sealing joint strip with magnetic force.				
	Transparent plastic inner door				
Consumption	160W	257W	200W	380W	380W
Power Supply	AC110V/220V±10%, 50/60Hz				
Casters	4 casters				
Adjustable Shelves	2pcs	4pcs	4pcs	4pcs	5pcs
Baskets	6pcs	12pcs	12pcs	12pcs	15pcs
Blood Bags (450ml)	66pcs	120pcs	132pcs	156pcs	195pcs
Standard Accessory	Temperature printer, LED lamp, probe access port, door key				
Optional Accessory	Temperature recorder				
External Size (W*D*H)mm	522*635*1030	530*593*1287	522*635*1530	630*666*1658	630*666*1886
Package Size(W*D*H)mm	580*690*1200	672*732*1501	580*690*1700	762*812*1866	762*812*2091
Gross Weight	95kg	104kg	120kg	145kg	167kg

M: +91 8130383561, 9350831213 | E:cto@labosys.in | SCAN & SEND MESSAGE : | SCAN & FOLLOW US ON : LinkedIn twitter Website YouTube