

4°C BLOOD BANK REFRIGERATOR REF21-588



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Designed as an essential piece of equipment in the immunohematology department and provides safe and convenient storage of whole blood, blood components, reagents and ensures freshness and integrity of blood and blood components. Microprocessor integrated system provides excellent temperature accuracy and reliable performance.

Used in Immunohematology Department, Blood Bank, Laboratory, Research, Medical, Pharmaceutical.

Also known as Laboratory Blood Bank Refrigerator.

REF21-588 4°C BLOOD BANK REFRIGERATOR

Microprocessor-based temperature controller, Temperature range is $4\pm 1^{\circ}\text{C}$

Large screen LCD display of temperature, display accuracy of $\pm 0.1^{\circ}\text{C}$

Automatic temperature control, Defrost automatic

Audible and visual alarm

Upright type, Exterior made from painted steel plate, Inside is stainless steel. Four units Caster are mounted under the bottom

Three-layer glass door with heater around to prevent ice leak., inert gas inside and lockable

Interior fluorescent light

6 Inner shelves (wire plastics)

Forced air circulation system

Danfoss compressor and EBM fan motors from Germany

The high-effective air-cooled condenser and the fin-type evaporator

Two in depend refrigeration system, automatic cut-in when other one damage

Forced air circulation system.

Standard: Temperature printer

Optional: Chart recorder, Blood storage basket



SPECIFICATIONS

Model	REF21-588
Capacity	588 L
Temperature Range	$+4^{\circ}\text{C}$, $+2\sim +10^{\circ}\text{C}$
Refrigerant	R134a, CFC free
Refrigeration System	International famous compressor and Germany EBM fan motor.
Defrost Method	No frost design
Controller	Microprocessor Controller with LCD Display
Control Sensor	2
Alarms	High & low temperature alarm, Sensor failure alarm, Door open alarm, Power off alarm, System failure alarm
Shelves	Adjustable 5 units steel wire shelves
External Size	760x800x1977 mm
Package Size	920x950x2200 mm
Optional Accessories	Chart Recorder, Touch screen, Blood storage basket
Weight	210 Kgs
Input/Average Power	650W/325W
Power Supply	220V,50/ 60Hz, 110V,50/60Hz, 220V,50Hz/ 120V,60Hz

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