

4°C BLOOD BANK REFRIGERATOR REF23-1008



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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.

REF23-1008 4°C BLOOD BANK REFRIGERATOR

Microprocessor controlled forced-air cooling with electrical heat compensation system

Digital temperature display for upper and lower sections in chamber with 0.1°C resolution

Consistent cabinet temperature 2-6°C

High-tech integrated sensors to display and control temperature

Auto-defrost to remove moisture on cooling surface

Build-in backup battery to display temperature and to operate audible and visual alarm systems for up to 72 hours without ac power

Equipped with a complete temperature alarm system featuring audible buzzer and visible flashing light

Standard with laser printer

Standard with acrylic inner small door, for less affection on other room when one door open

Safety lock to prevent unauthorized access

Storage space designed for easy sorting of a variety of blood products



SPECIFICATIONS

Model	REF23-1008
Capacity	1008 L
Temperature Range	4°C±1
Ambient Temperature	10~32 °C
Bloodbags (450ml)	576
Refrigerant	R134a
Defrost Method	Auto Defrost
Controller	Microprocessor Control with digital Display
Control Sensor	NTC
Cooling Type	Forced air cooling
Compressor brand/QTY	SECOP/1
Shelf/drawer	Drawers/12
Alarms	High/low temperature, Power off, Temperature controller malfunction, Backup battery malfunction, Ambient temperature 10~32°C, Power failure backup system(alarm) 8h
Insulation	PURF
Material Inside	Stainless steel
Material Outside	Color sprayed steel
Noise Level	53.6 dB
Internal Size	1100x684x1325 mm

External Size	1240x860x1895 mm
Package Size	1325x970x2130 mm
CBM	2.74
20GP/40GP/40HQ	8/18/18
NT./GT. (kg)	265/335kg
Power consumption (kW.h/24h)	8.53
Power	513 W
Current (A)	2.37A
Standard Accessories	Caster, 2 Outer Door, Heating & Foam Glass Door, 6 Inner Door, 1/25mm Test Hole, Thermal Printer, LED Light
Optional Accessory	Temperature recorder chart recorder

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