

4°C BLOOD BANK REFRIGERATOR LTREF10-4



4°C BLOOD BANK REFRIGERATOR LTREF10-4

Used in Immunohematology Department, Blood Bank, Laboratory, Research, Medical, Pharmaceutical.
Also known as Laboratory Blood Bank Refrigerator.

LTREF10-4 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	LTREF10-4
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



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com