

4±1°C Blood Bank Refrigerator

Precise Temperature Control Safeguarding Security of Blood



XC-268L



XC-88L



XC-588L

Control Panel

The digital average temperature display facilitates observation and monitoring of temperature inside the cabinet, and the precision of temperature display reaches 0.1°C.

Refrigeration System

Equipped with environmentally-friendly Freon-free refrigerant and compressor supplied by an international famous brand, the refrigerator is characterized by fast refrigeration and low noise.

Security System

- The well-developed alarm system (high /low temperature , door opening , sensor failure , power outage) makes it safer for storage;
- Turn-on Delay & Stopping Interval Protection;
- The door is equipped with a lock (a padlock is optional), preventing it from opening accidentally.
- 72 hours back-up battery for display and alarms system during power failure for supportive safety notification.

Human-oriented Design

- The high-quality steel wire shelves are easy to clean and convenient for storage and removal of samples;
- There are four universal casters at the bottom of the cabinet, Before the castor which have the function of self-locking.

✓ Scope of Application

Suitable for storage of whole blood, blood platelets, red blood cells, biological products, vaccines, drugs, reagents, etc. Suitable for use in blood banks, hospitals, research institutions, disease prevention & control centers, etc.

| Model | Effective Volume (L) | Temperature(°C) | External Dimensions (W*D*H, mm) | Internal Dimensions (W*D*H, mm) | Input Power (W) | Number of Shelves | Net Weight (Kg) |
|---------|----------------------|-----------------|---------------------------------|---------------------------------|-----------------|-------------------|-----------------|
| XC-88L | 88 | 4±1 | 450*550*1505 | 340*410*780 | 433 | 3 | 100 |
| XC-268L | 268 | 4±1 | 640*700*1856 | 518*507*1400 | 400 | 5 | 120 |
| XC-588L | 588 | 4±1 | 800*760*1940 | 650*607*1403 | 605 | 5 | 200 |