

Key Features

Reliable, Energy Saving Performance

- Utilises high efficiency European refrigeration components.
- Temperature variation of +/- 1°C ensures blood bags are always stored in optimal conditions.
- Wide voltage tolerance to cope with spikes in power supply

Design Features

- Adjustable and removable stainless steel drawers allow for customisable storage to meet changing demands.
- Side access ports allow additional external monitoring to offer peace of mind.
- Top mounted LED controller ensures operating temperature is clearly displayed.
- Temperature chart recorder ensures temperature data is always available if required

High Security

- Visual and audible alarm system with remote alarm contacts
- Capable of alerting failures due to high and low temperature; sensor error, door ajar, power failure and low back-up batter.
- Key lockable door to ensure sample security



Detailed Specifications

Technical Data

Model Number	HXC-158B Stainless Steel Drawer
Type	Blood Bank Refrigerator
Cabinet Type	Upright
Doors	Single glass door
Climate Class	ST
Cooling Type	Forced air cooling
Defrost Mode	Automatic
Refrigerant	CFC-Free
Noise Level (dB)	42

General Specifications

Cabinet Temperature Range	4°C
Temperature Variation	+/- 1°C
Ambient Temperature	10-32

Control

Controller	Microprocessor
Display	LED

Electrical Data

Power Supply (V/Hz)	220/50
Power (W)	350
Current (A)	2.6

Dimensions

Capacity (L)	158
Net/Gross Weight	107/120
Blood Storage Capacity (450ml blood bags)	84
Interior Dimensions (W*D*H)	455*370*1070
Exterior Dimensions (W*D*H)	560*630*1530
Packing Dimensions	637*667*1647
Container Load 20GP/40GQ/40HQ	27/54/54
Alarm Functions	
High/Low Temperature	Y
Remote Alarm	Y
Door Ajar	Y
Sensor Error	Y
Low Battery	Y
Power Failure	Y
Accessories	
Caster	Y
Foot	Y
Access port	Y
Drawers	4 stainless steel drawers
Temperature Recorder	Y
Other	
Certificates	CE
Standard	AABB DIN58371 BS4376-1:1991

