

# Blood Bank Refrigerator

Blood Bank Refrigerator is a specialized refrigerating equipment for blood(whole blood) storage application, which has been used in medical industries as well as cold storage of pharmaceuticals, biological products, vaccine, and so forth. It is suitable for hospitals, blood banks and sanitation and antiepidemic stations.



## Features

- \* Multiple sensors design: make sure the precise monitoring and programming.
- \* Double layer transparent glass door, easy to observe, also keep a better cooling temperature.
- \* Forced air refrigeration system, ensure inner temperature constant and uniform.
- \* Adjustable shelves, improve space utilization; blood storage baskets can be classified.
- \* Individual transparent inner door, effectively reduce cool air loss when opening the door.

## Technical Parameters

Model	BXC-160	BXC-250	BXC-310	BXC-450
Capacity	160L	250L	310L	658L
Temp. Range	4 ±1℃			
Temp. Accuracy	0.1℃			
Control System	Microprocessor control			
Display	LED display			
Alarm	Audio and visual alarm for: High or low temperature, Sensor failure, System failure; Door ajar; Power failure, Battery off alarm for BXC-160/250/310 /450			
Refrigeration Type	Forced air refrigeration system			
Refrigerant	R134a, CFC-Free			
Compressor	International famous compressor			
Condenser & Evaporator	High efficiency air-cooled condenser, made of copper			
Defrost	Auto defrost			
Construction	Unibody Design, Mono-assembly foaming (Rigid polyurethane insulation material)			
Internal Material	Stainless steel			
External Material	Cold-rolled steel with anti-bacteria powder coating			
Door	Double layer transparent glass door with lock, Heating film preventing frosting, Sealing joint strip with magnetic force. Transparent plastic inner door			
Consumption	257W	380W	380W	364W
Power Supply	AC110V/220V±10%, 50/60Hz			
Casters	4 casters			
Adjustable Shelves	4pcs	4pcs	5pcs	6pcs
Baskets	12pcs	12pcs	15pcs	36pcs
Blood Bags (450ml)	120pcs	156pcs	195pcs	360pcs
Standard Accessory	Temperature printer, LED lamp, probe access port, door key			
Optional Accessory	Temperature recorder			
External Size (W*D*H)mm	530*593*1287	630*666*1658	630*666*1886	1100*454*1325
Package Size(W*D*H)mm	672*732*1501	762*812*1866	762*812*2091	1220*648*1885
Gross Weight	104kg	145kg	167kg	190kg