

2-8 °C Double Door Blood Bank Medical Refrigerator



We supply Medical Ultra-low temperature Freezer,we devoted ourselves to send you clients high quality Cold Chain equipment with long terms warranty.

We are expecting to become your long-terms business partner in China.

1.Product Introduction of Blood Bank Refrigerator

Blood Bank Refrigerator is professional refrigerator for storage blood bags(with whole blood) in blood banks,blood stations,hospitals,etc.Micro computer control,6 PT 100 temperature sensors to make sure the temperature control is $4\pm 1^{\circ}\text{C}$ and the inside temperature is same as showed in the digital display.Select famous brand compressor,better temperature thermal effect raw materials,perfect air flow designing.

It also can be used for storage high value pharmaceuticals,biological products,vaccines of which need special temperature controlled



2.Main Technical Parameters of Blood Bank Refrigerator

Model	BBR660	BBR1000
Cabinet Type	Vertical	
Refrigerant	CFC-Free	
Cooling Performance(Centigrade)	4	
Temperature Range(Centigrade)	4+-1	
Capacity	660L	1000L
Power	364W	513W
Noise (db)	51.2	53.6
Climate	N	
N.W.(kg)	165/195	256/286
Capacity/Baskets/450L Blood Bag/piece	658/36/360	1008/12/576
Internal size(W*D*H/mm)	1100*454*1325	1100*684*1325
External size(W*D*H/mm)	1220*648*1885	1220*878*1885
Package Size(W*D*H/mm)	1300*730*2080	1300*960*2080
Alarms	High and low temperature alarms,sensor error alarm, power failure alarm, door ajar alarm,low battery alarm	
Accessories	6 inner doors,testing hole,out door latch,light,thermal printer	
Certificate	ISO	

3.Product Feature of Blood Bank Refrigerator

Precise Temperature Control :

Controlled by micro-computer;LED digital display of temperature;the display resolution is 0.1 degree;the inner temperature can be adjustable between 2 to 6 degree;
Patented temperature box design to make sure the temperature displaying much closer to the truth inside.

Forced air cooling system,4+/-1 Degree precised control inside;

Working voltage and environment temperature parameters can be checked.

Safe control systems :

Light and sound alarms:high and low temperature,temperature sensor failure,door opening and reserve battery with low-energy,power off alarm for 72 hours.

Cooling system

Famous brand compressor and introduced Fan Motor,rational optimized evaporator and the new wind circle structure,ensure uniform temperature stability in refrigerator.
Fluoride-free foaming, fluoride-free refrigerant, environment-friendly.

Humanized Design :

Foaming door with glass designing (except 120L,310L),hollow transparent glass,inner transparent plastic door to keep good thermal effect.Electrical heating glass door to stop condensation under hot and humid environment usage.
Self-closing door with rebound design to assure the door can be closed and save energy,much convenient for frequently operation.Lockable.
High quality 304 stainless steel inner wall,enduring anticorrosive,convenient to clean(310L is ABS inner wall),
cold-rolled steel with anti-bacteria powder coating for out wall(stainless steel for 500L and 1000L).
Adjustable steel wire with plastic powder shelves and baskets or stainless steel drawers(1010L),convenient and practical;easy to clean.
Blood Type(A,AB,O) can be marked.
LED light inside
With thermometer hole for temperature detection.
Universal caster with locking function design at the bottom,free to moved and easy to fix.
Temperature Recorder and Thermal Printer are standard set(Except 120L,310L and 400L).
Voltage:220V/50HZ

4.Product Detail of Blood Bank Refrigerator

