



4°C Blood Bank Refrigerator

Blood Bank Transport Cooler
Single Glass Door Refrigerator
Double Glass Door Refrigerator



4°C Blood Bank Refrigerator Blood Banking Transport Cooler

Blood Banking Transport Cooler



Blood Bank Transport Cooler is designed to transport and transfer whole blood. Besides, it can also transport vaccines, enzymes, hormones, stem cells, extracted RNA, gene libraries and important biological and chemical reagents. The temperature in the chamber is constant at $4\pm1^{\circ}\text{C}$. Supporting AC 220V and vehicle DC 12V/24V power supply, Roylab transport can be widely used in blood bank, hospitals, laboratories and research institutes











Brand:	Roylab
Temp.:	4°C
Temp Fluctuation:	$\pm 1^{\circ}\text{C}$
Capacity:	700L
Defrost:	Auto
Cooling Type:	Forced -air Cooling
Temp. Controller:	Microprocessor
Power Supply:	DC12V DC24V AC220V

Structure



Product features

- 
Professional Blood transport
Temp. constant at $4^\circ\text{C} \pm 1^\circ\text{C}$
- 
Precise Temp. Control
Temp. control accurate to 0.1°C
- 
Fast Pull Down
High performance compressor
- 
Multi-Layer Stacking
High load-bearing capacity
- 
Military-Grade Material
Drop-Resistant PE rotomolding
- 
Suction Circulation System
Big fans for better temp uniformity
- 
Specialized Storage
Basket for storing blood bags
- 
Multiple Power Supplies
AC 110V&220V DC 12V OR 24V

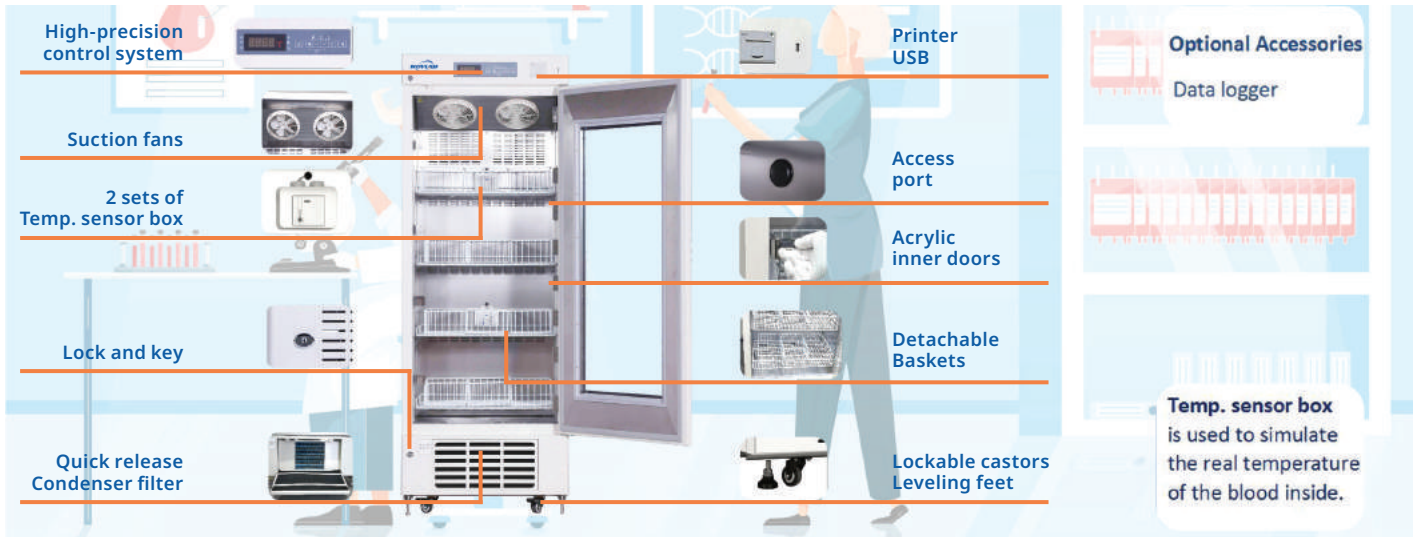
Single Glass Door Refrigerator

Single Glass Door Refrigerator with a highly efficient compressor that provides superior temperature recovery, rapid cooling and quiet performance for each model. Designed with all the features for blood product preservation such as superior uniformity, high precision sensor, the temperature accuracy in the cabinet can reach 0.1°C. The blood storage refrigerator are equipped with auto-defrost glass door ensures safe medical or lab material storage.



Brand:	Roylab
Temp.:	4°C
Temp Fluctuation:	±1°C
Capacity:	108L,208L,368L
Defrost:	Auto
Cooling Type:	Forced -air Cooling
Temp. Controller:	Microprocessor
Power Supply:	220V/50Hz or 110V/60HZ

Structure



For product illustration purposes only. Different features available for different fridge volumes

Product features



Universal Castor Wheels

Proven heavy-duty lockable castor



Variable Space

Adjustable shelves and baskets



Lockable Doors

3 Standard locks with keys for 3 doors



Eco-Friendly

CFC-free refrigerant and energy-saving



Fast Pull Down

Real forced air cooling system



High-Quality SUS 304

Antibacterial and corrosion resistant

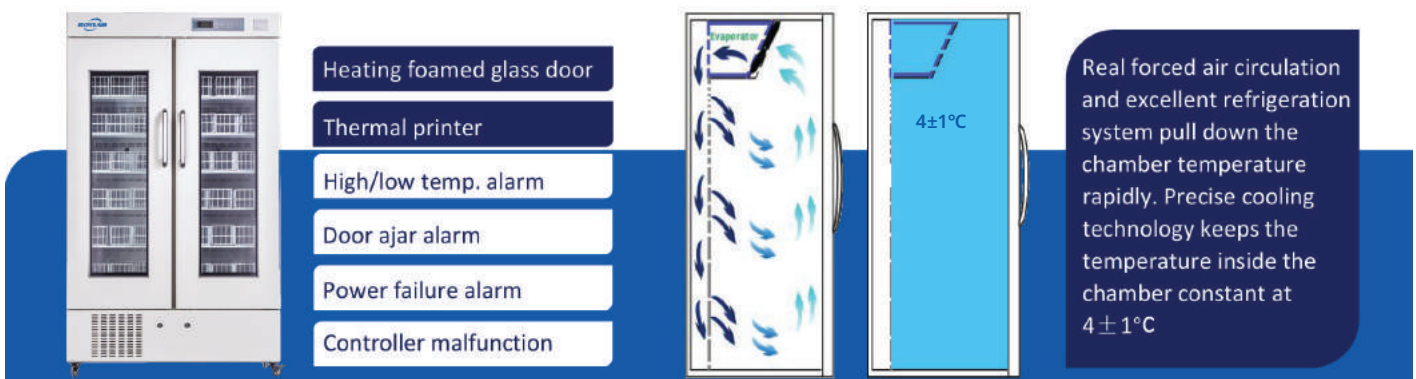
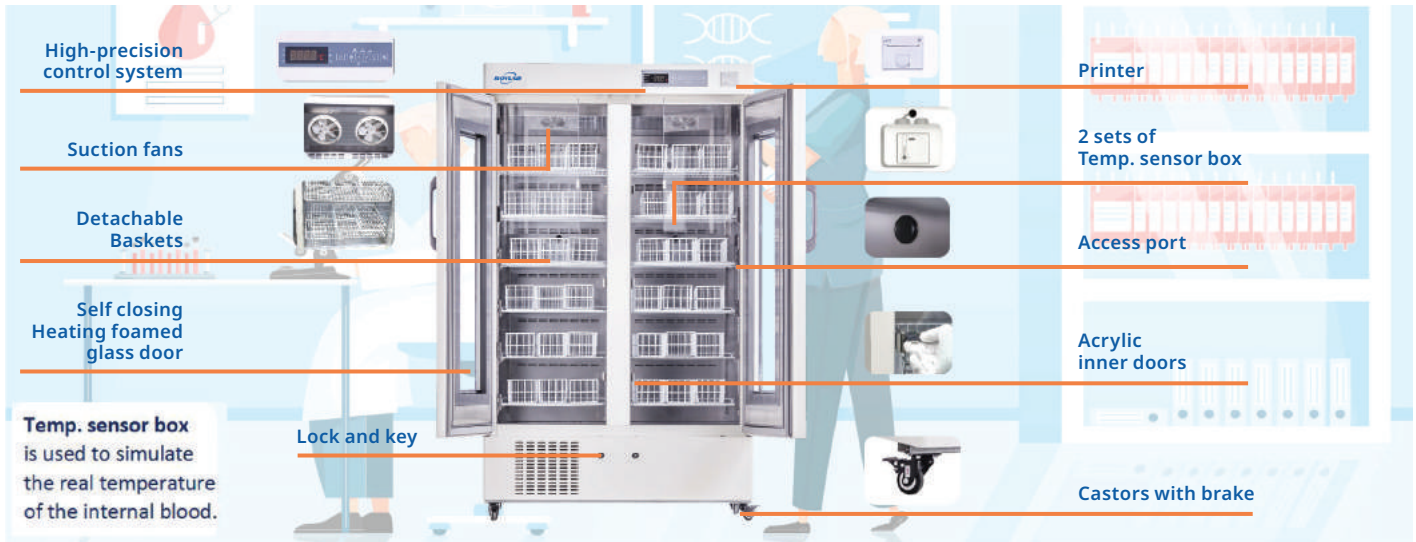
Double Glass Door Refrigerator

Double Glass Door Refrigerator is an essential piece of equipment in the immunohaematology department (e.g., blood cells, plasma), and reagents. It ensures freshness and integrity of blood and blood components. Microcomputer control, high precision sensor, the temperature accuracy in the cabinet can reach 0.1°C. The blood storage refrigerator are equipped with auto-defrost glass door ensures safe medical or lab material storage.



Brand:	Roylab
Temp.:	4°C
Temp Fluctuation:	±1°C
Capacity:	658L, 1008L
Defrost:	Auto
Cooling Type:	Forced -air Cooling
Temp. Controller:	Microprocessor
Power Supply:	220V/50Hz or 110V/60HZ

Structure



Product features



Fast Pull Down

Real forced air cooling system



High-Quality SUS 304

Antibacterial and corrosion resistant



Temp. Simulation Box

Accurately detect the temperature of blood



Precise Temp. Control

Temp. fluctuation is controlled at $4^\circ\text{C} \pm 0.5^\circ\text{C}$



Suction Circulation System

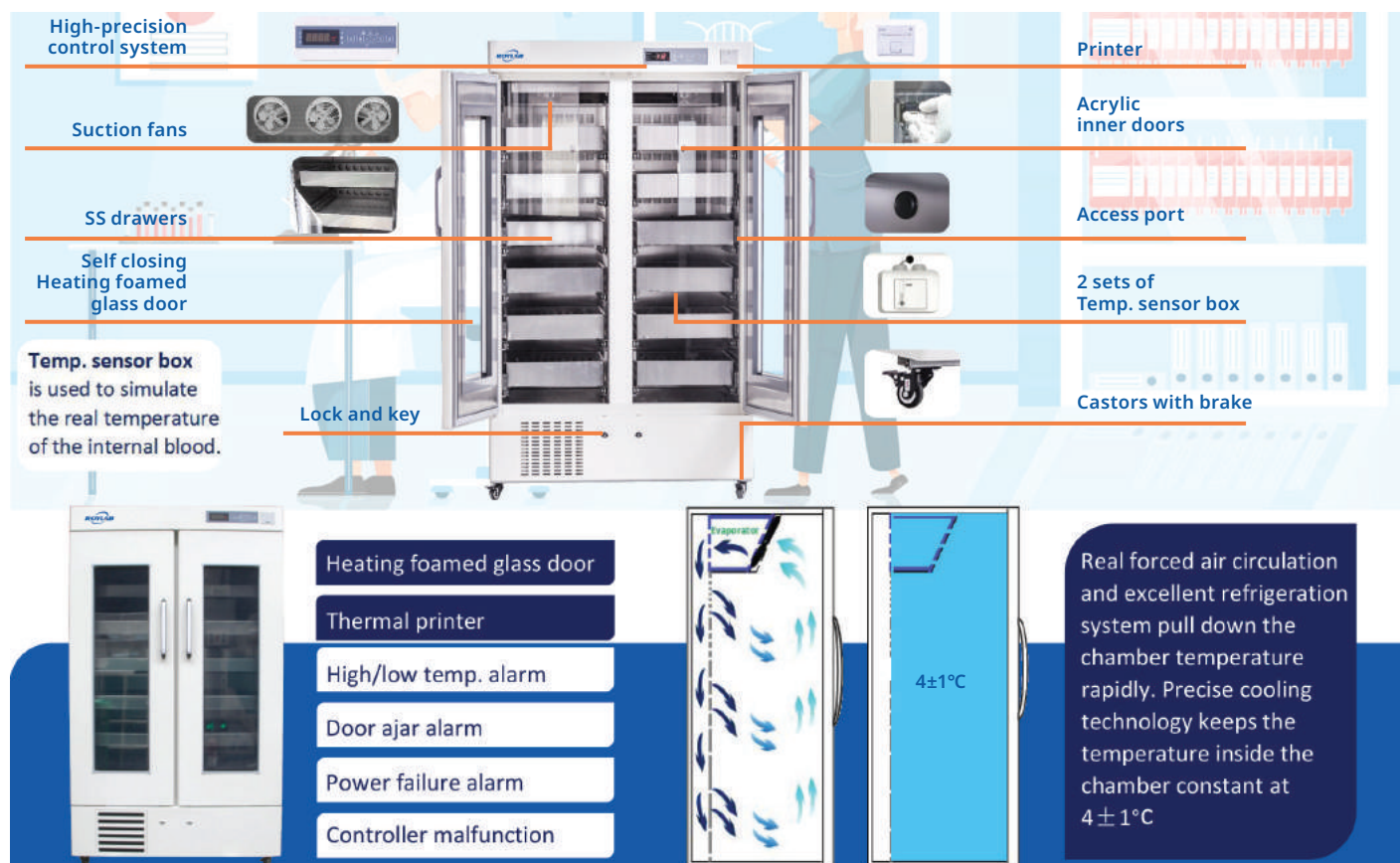
Big fans for better temp uniformity



5 Types Of Alarm

Audible and visual alarms

Structure



Portable Transport Cooler For Blood Bank

Model No.	Blood Baskets	Capacity (L/ Cu.Ft)	Insulation	Chamber/ External Material	Disimension (W*D*H)(mm)	Thermal Printer
RLBBR-PT700L	Dip-coated Basket*15	700/24.72	PURF	PE/PE	1070*1120*1080	Optional

Single Glass Door Blood Banking Refrigerator (Blood Bag Storage)

Model No.	Shelf	Capacity (L/ Cu.Ft)	Bloodbags (450ml)	Chamber/ External Material	Outer Door/Type	Thermal Printer	Disimension (W*D*H)(mm)
RLBBR-SD108GHF	Shelves*2	108/3.81	66	Stainless steel/Color sprayed steel	Heating & Foam glass door/1	Yes	540*630*1030
RLBBR-SD208GHF	Shelves*4	208/7.34	132	Stainless steel/Color sprayed steel	Heating & Foam glass door/1	Yes	540*640*1530
RLBBR-SD368GHF	Shelves*4	368/12.98	200	Stainless steel/Color sprayed steel	Heating & Foam glass door/1	Yes	785*565*1920

Double Glass Door Blood Banking Refrigerator (Large Capacity Blood Bag Storage)

Model No.	Shelf/Drawer/ QTY	Capacity (L/ Cu.Ft)	Bloodbags (450ml)	Chamber/ External Material	Outer Door/Type/ QTY	Thermal Printer	Dimensions (W*D*H)(mm)
RLBBR-LDD658GHF	Shelves*12	658/23.23	360	Stainless steel/ Color sprayed steel	Heating & Foam glass door/2	Yes	1225*640*1895
RLBBR-LDD1008GHF	Drawers*12	1008/35.59	576	Stainless steel/ Color sprayed steel	Heating & Foam glass door/2	Yes	1240*860*1895