



Blood Storage Refrigerators

SR series of Blood Bank Refrigerator are specially designed to meet all storage requirements of whole blood & packed RBC.

Durable, corrosion resistant materials are used to provide years of reliable performance. The outer body is made up of powder coated CRCA steel & internal cabinet of stainless steel 304 (AISI grade, non corrosive and non magnetic).

Microprocessor based temperature controller helps in precise temperature management. Forced air circulation ensures temperature uniformity.

Salient Feature:

- Full plexi glass door for observation without disturbing inside condition
- 7 days circular chart recorder for constant temperature recording
- LED temperature indicator-cum controller
- Audio-visual alarm to indicate variation of temperature beyond the set point, door open
- Internal plexi glass door for better insulation



BR 70 SR

Technical Specifications		
Parameter	BR 70 SR	BR 120 SR
Internal dimensions W x D x H (mm)	500 x 410 x 840	580 x 490 x 990
External dimensions W x D x H (mm)	650 x 670 x 1380	730 x 750x 1530
Gross capacity (Liters)	170	285
Capacity of blood bags	104	140
Number of drawers	4	5
Temperature control	Digital	
Display	LED	
Temperature	Preset at 4°C ± 1°C	
Temperature alarm	High 6°C & Low 2°C, audio visual alarm	
Internal body material	Stainless steel 304 (AISI grade, Non corrosive, Non magnetic)	
External body material	Powder coated CRCA steel	
Insulation	50 mm , CFC free polyurethane foam	
Illumination	Fluorescent Lamp	
Recorder	Seven days circular chart recorder with battery backup	
Noise level	Less than 65 db (A)	
Power failure alarm	Audio visual alarm	