

## Blood Bank Refrigerator

- Temperature Range +2° to 14°C, set at 4°C
- Microprocessor temperature controller
- Pt 100 probe with 0.1° accuracy on large screen, LCD display
- Audio/visual alarm for high/low temperature, low battery door ajar, filter block and system failure.
- Printer is a standard feature. Optional today chart recorder.
- Forced air circulation produce even temperature inside the chamber. Automatic defrost.
- Exterior made of quality steel, interior made of stainless steel.
- 3-layer of transparent glass door with security lock heated door to avoid condensation.
- Internal with drawers, made of stainless steel, 3 drawers for 88L, 4 drawers for 268L, 5 drawers for 358L, 6 drawers for 588L, 6 shelves for 950L.
- Interior with fluorescent lamp for bright illumination.
- Effective air cooled condenser and the fin-type evaporator.
- CFC free R134 refrigerant.
- Tropicalised component to allow work until 32°C and 85-90% R.H. environment.
- Mounted on four wheels.
- Certificate: CE Mark, ISO 9001, ISO 14001, ISO 13485
- Power supply: 220V 50Hz (110V 60Hz is available).
- Warranty period: 2 years on all parts.

**Optional:**

- i. Chart Recorder
- ii. 5 years extended warranty



**ST-BB-358**

### Specification of Blood Bank Refrigerator

Model	ST-BB-88	ST-BB-268	ST-BB-358	ST-BB-588	ST-BB-950
Capacity (L)	88	268	358	588	950
External Dimension (D x W x H) mm	500 x 450 x 1515	700 x 628 x 1662	700 x 628 x 1962	800 x 760 x 1977	780 x 1200 x 1894
Internal Dimension (D x W x H) mm	402 x 343 x 663	512 x 518 x 973	512 x 515 x 1270	550 x 560 x 1260	600 x 1100 x 1400
Compressor HP	1/5	1/5	1/3	3/8	3/8
Blood Bags Capacity 450ml	40-50	100-140	160-200	250-280	400
No. of drawers/shelves	3	4	5	6	6