



Blood Bank Refrigerator



SaiLab Equipment's **Blood Bank Refrigerator** is fitted with a glass door and has an alarm for temperature variation. Widely useful in hospitals and blood banks, it comes with the highest grade components and cutting-edge technology. The refrigerator has non-CFC compressors and a 7-day temperature circular chart. Made with double wall construction and outer MS Steel duly powder coated, the refrigerator is sturdy for heavy usage.

KEY FEATURES

- Double wall construction, outer MS Steel duly powder coated and inner in SS 304.
- PUF Insulation 65mm
- Glass Door for viewing the Blood Bags.
- Telescopic channel trays.
- Non-CFC Compressors.
- 7 days temperature Circular Chart.
- In build temperature controller.
- Single phase 220V / 230V 50Hz.

TEMPERATURE CONTROL

- Operating temperature of +4°C.
- Accuracy $\pm 1^\circ\text{C}$.
- Duplex PT 100 sensor.

OPTIONAL ACCESSORIES

- Battery backup for Temperature Display.
- Data logger / Scanlog
- Validation port.
- Voltage Stabilizer.

SAFETY FEATURES

- Lockable door for added safety.
- Temperature variation alarm.
- Open door alarm after 180 seconds.
- Compressor on/off indicator on the controller.
- 180 sec compressor 'on' delay timer to safeguard the compressor.
- Password protected keypad locks in controller

DOCUMENTATION

- Traceability report.
- Calibration report.

AVAILABLE CAPACITY

Model No.	Capacity in Litre	Inner Dimension H x W x D	Blood Capacity	Trays	Doors
SBBR - 10	100	60 x 43 x 40	60 Bags	2	Single
SBBR - 20	200	85 x 50 x 50	145 Bags	3	Single
SBBR - 30	300	100 x 58 x 50	240 Bags	4	Single
SBBR - 40	400	105 x 60 x 60	300 Bags	4	Single
SBBR - 45	450	120 x 60 x 65	325 Bags	5	Single
SBBR - 60	600	125 x 68 x 71	425 Bags	5	Single
SBBR - 120	1200	125 x 125 x 77	900 Bags	7+7	Double

