

# Vaccine Refrigerator -Icelined Refrigerator

SaiLab Equipment's Vaccine Refrigerator or Ice lined

**refrigerator** is designed to perfectly and consistently maintain the temperature between 2-8° Celsius. It has a strong body made of stainless steel and has a temperature holding capacity of 36 hours. Stay informed of any temperature deviation with an attractive audio-visual alarm. Constructed PUF - a high-grade heat resistant material and completely without a CFC refrigerant, SaiLab Equipment's **Ice lined refrigerators** are both robust and durable.

### TECHNICAL SPECIFICATION

- Temperature: 2°C to 8°C.
- Standard Model: Inner made of Stainless Steel 304 & Exterior of MS Sheet Duly Powder Coated.
- GMP Model: Inner and Outer Body with Stainless steel 304.
- Triple wall chamber- second wall chamber is coiled and chemical applied between second and third chamber to hold the set temperature.

**ISO** 9001:2015 **ISO** 13485:2016

EN

- Temperature holding hours is 36 hours from the set temperature to the ambient temperature.
- Batter backup for display of temperature 36hours.
- Micro controller based graphic LCD display.
- CFC free refrigerant with PUF insulation.
- Audio Visual alarm when the temperature deviates.
- LED lamp for chamber.
- Accuracy  $\pm$  0.2°C.
- Blower for Uniformity, Uniformity  $\pm$  0.2°C.
- Voltage 230VAC 50 Hz.
- Castor wheel provided for easy movement of the unit.

#### SAFETY FEATURES

- 180 sec compressor "ON" delay timer to safeguard the compressor.
- Lockable door for added safety.
- Door Alarm.
- Temperature variation alarm as user define.

#### TEMPERATURE CONTROL

- Dual display controller for set and process value.
- Operating temperature  $+2^{\circ}C$  to  $+8^{\circ}C$ .
- PT 100 Sensor.



## OPTIONAL ACCESSORIES

- Tray as per user requirement.
- Multi / Single door logger.
- In build Stabilizer.

## DOCUMENTATION

- Calibration Certificate with supporting documents.
- User manual.
- Warranty Certificate.

## AVAILABLE CAPACITY



CE IEC EN ISO 9001:2015 ISO 13485:2016

Model STD	Volume in Litre	Inner Dimension in CMS H x W x D
SILR - 70	70	35 x 35 x 55
SILR - 100	100	40 x 40 x 65
SILR - 120	120	41 x 41 x 72
SILR - 150	150	72 x 42 x 50
SILR - 200	200	76 x 55 x 50
SILR - 300	300	76 x 86 x 50
SILR - 400	400	76 x 96 x 55
SILR - 500	500	76 x 120 x 55



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Note: All Dimensions and Specifications are subject to change without prior notice.