



# MEDICAL REFRIGERATOR

## LMR-B1 SERIES

## Medical Refrigerator LMR-B1 Series

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Medical Refrigerator LMR-B1 Series is equipped with an under counter configuration containing all the features making this range ideal for safe storage of medicines and vaccines. Built-in LCD display and microprocessor controller maintaining temperature throughout the chamber. A fan assisted air cooling and finned evaporator helps in maintenance of a frost free environment making it a perfect fit for your requirements.

### Features

- Microprocessor based temperature controller
- Easy to read large LCD display
- Adjustable inner temperature: 2 oC to 8 oC
- Fan assisted air cooling
- Frost free environment maintained by air-cooled chiller finned evaporator
- High and low temperature alarm, sensor failure alarm, power failure alarm, door open alarm
- Buzzing and flashing alarm styles
- Door lock
- Two sensor design making it easy to operate even if one sensor gets damaged
- Optional monitoring module and exclusive software to realize remote monitoring
- Optional USB data download functions, thermal printer temperature recorder, test hole

### Applications

Medical refrigerator is used for storing liquid, solid drugs, vaccines, biological specimens and samples in laboratories, research centers, hospitals, clinics etc.

## Specifications

| Model No.                     | LMR-B10        | LMR-B11        | LMR-B12        | LMR-B13        |
|-------------------------------|----------------|----------------|----------------|----------------|
| Capacity                      | 45 L           | 55 L           | 75 L           | 105 L          |
| Temperature controlling range | 2 °C to 8 °C   | 2 °C to 8 °C   | 2 °C to 8 °C   | 2 °C to 8 °C   |
| Input Power                   | 60 W           | 70 W           | 70 W           | 80 W           |
| No. of shelves                | 1 unit         | 2 units        | 3 units        | 3 units        |
| Power supply                  | 220 V/50 Hz    | 220 V/50 Hz    | 220 V/50 Hz    | 220 V/50 Hz    |
| Internal Dimension (W×D×H)    | 355×320×415 mm | 380×350×540 mm | 378×650×643 mm | 400×638×640 mm |
| External Dimension (W×D×H)    | 450×450×575 mm | 470×450×670 mm | 470×450×850 mm | 505×525×900 mm |
| Net Weight                    | 14.5 kg        | 21 kg          | 25 kg          | 28 kg          |