



Model VR-300F

Purpose of Equipment

For long term or short term storage of various vaccines requiring low temperature (below ambient) to ensure appropriate and quality 'cold-chain' especially in areas susceptible to power failures.

Specifications

Model	VR-300F
Type	Floor standing vaccine refrigerator
Vaccine storage capacity	320 litres
Exterior dimensions (mm)	640W x 825D x 2070H
Interior dimensions (mm)	415W x 590D x 1310H
Inside temperature	2°C to 8°C
Hold over time during power cut	Better than 10 hours
Power requirement	220-240 VAC, 50Hz, 3.5 A

Safety features

Alarm indicator displays actual temperature digitally, gives audio and visual alarms when temperature falls lower or higher than the set values with battery back-up during power failure.

Construction specifications

- Construction : Stainless Steel interior and exterior
- Compressor : Hermetic seal type, CFC Free
- Door type : Single door, self closing, locked-in position (90°)
- Refrigerant : 134a, CFC free

All specifications are subject to change without prior notice.

MOBILE VACCINE REFRIGERATOR- Dual Power (AC and DC powered)

MODEL MVR-15



Model MVR-15

Purpose of Equipment

For storage and transport of various vaccines or biological samples requiring low temperature (below ambient) to ensure appropriate and quality 'cold-chain' especially in areas susceptible to power failures. Mobile unit is light weight, can be easily carry around from place to place or use car battery to maintain the power for long distance transport of vaccines.

Specifications

Model	MVR-15
Type	Top loading
Vaccine storage capacity	15 litres
Exterior dimensions (mm)	600W x 390D x 420H
Interior dimensions (mm)	300W x 230D x 230H
Inside temperature	2 °C to 8 °C
Hold over time during power cut	Better than 7 hours
Power requirement	220-240 VAC, 50Hz / 12-VDC

Safety features

Alarm indicator displays actual temperature digitally, gives audio and visual alarms when temperature falls lower or higher than the set value with battery back-up during power failure.

Construction specifications

- Construction : Stainless steel plate exterior and interior.
- Cabinet insulation : 55mm polyurethane foamed
- Door insulation : 45 mm polyurethane foam
- Door type : Lifting type with hinges
- Compressor : Rotary brushless DC compressor, CFC free
- Evaporator : Copper tubing on sheet
- Condenser : Copper tubing on sheet
- Refrigerant : 134a, CFC free

All specifications are subject to change without prior notice.