



Medical REFRIGERATOR



**LMR-A
Series**

www.labtron.com

Email: info@labtron.com

MEDICAL REFRIGERATOR LMR-A SERIES

Model of Labtron Medical Refrigerator LMR-A is cautiously designed keeping in mind the clinical, medical, pathological necessities for storing drugs, vaccines, injectables without changing its conformation and effectiveness. This series product features microprocessor-based controller system along with auto defrost & temperature control and is reliable, safe and high-performing refrigeration system.

Features

- Microprocessor-based temperature controller with LCD display
- Temperature range of refrigerator is $+2^{\circ}\text{C}$ to $+10^{\circ}\text{C}$
- Consist of two sensors and auto defrost facility
- Equipped with audio and visual alarm for high/low temperature, door open and system failure
- It is an upright type medical refrigerator with outer body made up of structural plate and inner body with ABS material for easy cleaning & decontamination
- Consist of 5-6 shelves with casters
- CFC free R134a refrigerant with highly efficient less noisy compressor and interior fluorescent lighting
- Forced air circulation technology helps in maintain inner temperature stable and uniform
- Designed with two-layer glass door with inert gas inside
- Highly effective condenser and expansile evaporator is installed to provide quick freezing
- Certified with CE, ISO9001, ISO14001, ISO13485

Application

It is used for:

- Storing liquid drugs
- Vaccines
- Samples in laboratories and research centres.

Specification

Model	LMR-A12
Capacity	520L
Temperature controlling range	+2 °C to +8 °C
Temperature accuracy	±0.1 °C
Shelf quantity	4 unit
Refrigerant	CFC free R134a
External Dimension (W*D*H)mm	790*710*1980
Internal Dimension (W*D*H)mm	590*670*1450
Power Supply	220V/50Hz
Input Power	280W
Weight (Nt/Gt in Kg)	150 Kg

MEDICAL REFRIGERATOR LMR-A2 SERIES

Model of Labtron Medical Refrigerator LMR-A is cautiously designed keeping in mind the clinical, medical, pathological necessities for storing drugs, vaccines, injectables without changing its conformation and effectiveness. This series product features microprocessor-based controller system along with auto defrost & temperature control and is reliable, safe and high-performing refrigeration system.

Features

- Microprocessor-based temperature controller with LCD display
- Temperature range of refrigerator is +2°C to +10°C
- consist of two sensors and auto defrost facility
- Equipped with audio and visual alarm for high/low temperature, door open and system failure
- It is an upright type medical refrigerator with stainless steel body
- Consist of 8 shelves with casters
- CFC free R134a refrigerant with highly efficient less noisy compressor and interior fluorescent lighting
- Forced air circulation technology helps in maintain inner temperature stable and uniform
- Designed with double glass door with heater to prevent ice leakage
- Highly effective condenser and expansile evaporator is installed to provide quick freezing
- Certified with CE, ISO9001, ISO14001, ISO13485
- It can work in room temperature ranging from 0°C to 32°C

Application

It is used for:

- Storing liquid drugs
- Vaccines
- Samples in laboratories and research centres.



Specification

Model	LMR-A20	LMR-A21
Capacity	968L	1500L
Temperature controlling range	+2 °C to +8 °C	
Temperature accuracy	±0.1 °C	
Shelf quantity	8 unit	12 unit
Refrigerant	CFC free R134a	
External Dimension (W×D×H)	750×1200×1970mm	
Internal Dimension (W×D×H)	600×1100×1400mm	
Power Supply	220V/50Hz	
Input Power	700W	900W
Weight (net weight)	120kg	150kg