

labodam

Medical Refrigerator
LMR-A20



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Medical refrigerator LMR-A20 is a refrigerator with 1015 L capacity and high precision microprocessor temperature controlled system. The shelves are coated with steel wired coating. Refrigeration takes place by air cooling circulation mode and automatic defrost mode. Temperature is observed in the digital display screen. It consists of door with keys, LED lighting, USB access point, etc. Alarm sensor works for high or low temperature limit, power failure, low battery, door ajar and sensor failure. It is ideally used in storage of medical biological products, hospitals, drugs reagents, etc.

Features

- Capacity: 1015 L
- Microprocessor temperature control system with display accuracy of 0.1 °C
- R290 refrigerant
- Automatic defrost mode
- Air cooling method
- Equipped with different alarm access port
- Built- in multiple audible and visual alarm security system
- Output: USB export interface and printer (optional)
- Equipped with PVC coated steel shelves
- Consists of testing port for cabinet temperature measurement

Application

Widely used for storage of biological products, vaccines, drugs, reagents in industries like pharmaceutical industries, hospitals, clinical diagnosis, chemical industries, centers for disease prevention and control.

Specifications

Model No	LMR-A20
Capacity	1015 L
Cabinet type	Upright
Controller type	Microprocessor
Number of shelves	12
Temperature range	2 °C to 8 °C
Ambient temperature	16 °C to 32 °C
Cooling performance	4 °C
Compressor	1 pc
Cooling method	Air cooling
Defrost mode	Automatic
Refrigerant	R290
Insulation thickness	55 mm
Display	Digital display
Lighting	LED
External material	Carbon steel spraying
Internal material	304 stainless steel
Output	USB

Power supply	AC 220 V, 50 Hz
	AC 220 V, 60 Hz
	AC 110 V, 60 Hz
Rated power	700 W
Input power	796 W
Rated current	3.62 A
Power consumption	9.33 kWh/ 24 hrs
External dimensions (W × D × H)	1180 × 900 × 1990 mm
Internal dimensions (W × D × H)	1070 × 670 × 1515 mm
Packing dimensions (W × D × H)	1256 × 931 × 2115 mm
Net weight	223 kg
Gross weight	262 kg