

Medical Refrigerator

○ Main Application

- It is a professional refrigerating equipment for medicine refrigeration in medical industry, It can also be used to storage the biological products, vaccines, drugs, reagents and so on. Applicable to pharmacies, pharmaceutical factories, hospitals, centers for disease control and prevention, community health service centers, all kinds of laboratories, etc.

○ Product Advantage

Structure System

- Adopt the latest efficient airway system, better uniformity
- Inner wall material is stainless steel, The out shell is plastic sprayed steel plate
- Polyurethane integral foam, good insulation performance, more energy saving.

Safety System

- Multi-protection : Compressor overheating, overpressure, overload protection and fan overheating protection.
- Multi-Alarm: Perfect sound and light alarm system, Article reserves more safety.

Refrigeration System

- The imported brand fully enclosed compressor, long-term use, stable performance
- Fluorine-free environmental refrigerant, Microchannel heat transfer technology, High efficiency, Greatly reduce energy consumption.
- Germany famous brand EBM fan, Reliable performance

Control System

- High precision microcomputer temperature control system, High sensitivity temperature sensor is built into the chamber, Ensure stable internal temperature.
- Whole machine optimized design, Lower noise.



XCH-800MR

○ Humanized Design

- Adjustable shelf structure design, Flexible access items, High space utilization.
- Equipped with independent door lock, Convenient management by specially person.
- Self - locking adjustable foot design, Easy to move and fix the instrument.
- Double door design, depth shallow, Convenient sampling lofting, When operating, open the single door, It has the least influence on the temperature inside cabinet.

○ Product Parameter

- Temperature Control: Temperature Fluctuation $\leq \pm 1^{\circ}\text{C}$, Temperature Deviation $\leq \pm 2.0^{\circ}\text{C}$
- Installed Power: AC220V $\pm 10\%$ 50HZ
- Environment temperature: +5~35 $^{\circ}\text{C}$
- Optional: Data storage and printing. SMS Alarm (With power off alarm), Multiple devices can share one mobile card.

Name	Model	TEMP Range (°C)	Capacity (L)	INTR DIM(mm) W×D×H	EXT DIM(mm) W×D×H	Power (kW)	Shelf (Standard)	Remark
Medical Refrigerator	XCH-800MR	2~8 $^{\circ}\text{C}$	800	1200×490×1360	1360×850×1960	0.6	4	Double door
	XCH-1000MR	2~8 $^{\circ}\text{C}$	1000	1400×510×1400	1560×870×1980	0.7	4	
	XCH-2000MR	2~8 $^{\circ}\text{C}$	2000	1500×970×1370	1670×1340×1990	1.0	4	