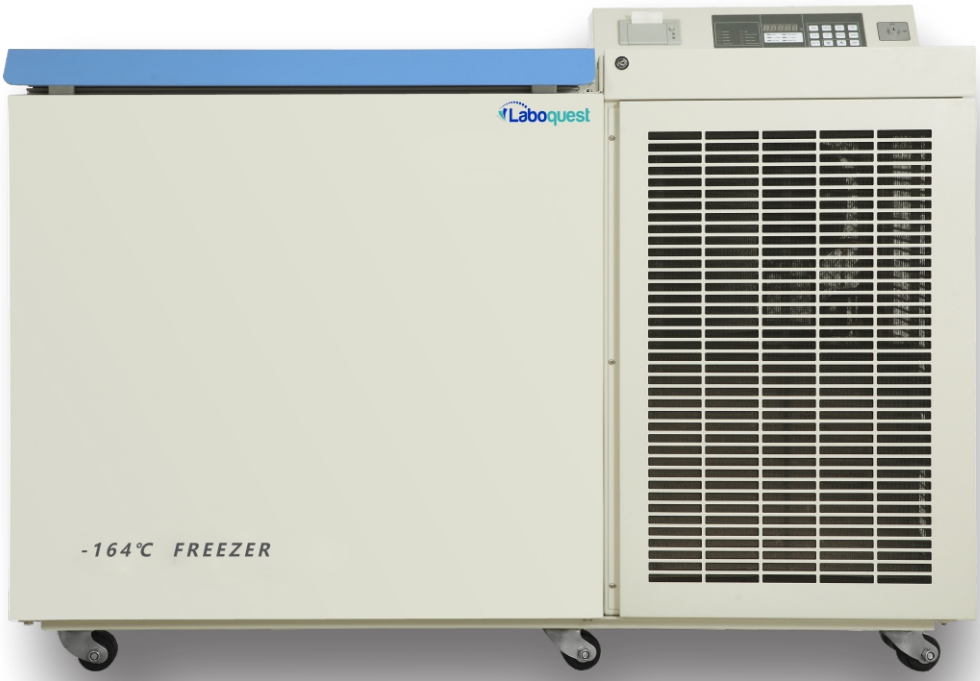
Chest Cryogenic (-164ºC) Temperature Freezer CRQ 6500



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Chest Cryogenic (-164°C) Temperature Freezer CRQ 6500

Chest Cryogenic (-164°C) Temperature Freezer CRQ 6500, is a touch screen horizontal laboratory freezer with microprocessor controller with a control precision of ±1°C and digital temperature display. The safety alarm systems provided enables a safe, efficient, reliable and easy operation. The refrigerating system in this series facilitates optimum cooling with low energy consumption.

Features

- The inner board is of 304 stainless steel and outer board is of painted steel panel
- Mixture Refrigerant which is CFC free is used in this freezer
- EBM Fan motor and branded compressor is used as refrigerating system
- Provided with safety alarms: High/Low Temperature alarm, Power Failure alarm, Low Battery alarm, door open alarm, Filter blocking alarm, system failure alarm, audible and visual alarm
- Also has keyboard lock and password protected configuration page, delayed start and safe stop interval between restart and being terminated
- To record the data, it is equipped with temperature printer and can record up to 7 days
- Provided with battery backup for 72 hour to printer and controller display
- The lockable door is to prevent unauthorized access
- 155mm extra thickness heat insulation for insulation effect

Applications

Used in research and storage applications and mainly suitable for blood bank, hospitals, sanitation and anti-epidemic, sanitation, research institutes, electronic industries, university laboratories, military industries, pelagic fishery companies.

Specifications

Model No.	CRQ 6500
Capacity	128L
Temperature Range (adjustable)	-120°C ~ -164°C
Inventory Rack	9
Inventory 2'' box	81 pcs
Inventory 2ml Vial	8100 pcs
Internal Dimensions	510*460*540 mm
External Dimensions	1510*985*1120 mm
Input Power	8200W
Net Weight	380kg
Power Supply	220V, 50/60Hz 110V, 50/60Hz

Optional

- Can provide Single type Upright Racks
- Can provide with voltage compensation, CO2 backup system, N2 backup system, storage racks/ boxes and Remote alarm system