

Laboratory Refrigerator

ตู้เย็นสำหรับห้องปฏิบัติการ 2-8°C

R1400

Temperature Control

- Microprocessor Controller
- Forced-air circulation system ensuring constant cabinet temperature
- cabinet temperature range of 2-8 °C
- Temperature setting range can be selected by user from 2-8 °C

Ergonomic Design

- Multilevel adjustable shelves to keep pharmacy of various dimensions.
- 2 Lines LCD display for easy observation.
- CFC-free insulator and refrigerator.
- Inner light.
- 4 castors easy to move.

Alarm and safety function

- Audible alarms.
- Out of temperature setting range alarm
- Continuous smooth run protection system for control sensor error.
- Status light for showing the status of working state, stand by prompt to use and fault.



Technical Data

Specification

Model R1400

Capacity	1440 Liter 50 cu.ft.
Temperature control	Microprocessor Controller
Temperature Range	2-8 °C with 0.1 °C resolution
Display	2 lines digital LCD with back light Display show: Upper / Lower temperature, average temperature and control sensor temperature
Sensor	2 temperature probe immersed in glycerol Control sensor Spare for control sensor
Material internal and external	Powder paint
Audible and visual alarm	High and low alarm Error at control sensor alarm Power failure alarm
Type Door	3 glass doors (2 layer glasses)
Inner light	Fluorescent x 2sets
Material shelf	5x3 with PE Coating
Defrost	No frost
Safety Feature	Memory back up for last temperature set point (non volatile memory)
Refrigerant	R134a (CFC-Free)
Dimension (WxDxH)	Internal 1710 x 600 x 1450 mm.
	External 1800 x 680 x 2050 mm.
Weight	266 Kg.
Power	220-240 Volt / 50Hz
Warranty	1 year