

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 and Visible alarms.
- Out of temperature setting range alarm.
- 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 1400

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
Alarm	Audible and Visible alarm Upper / Lower alarm Error alarm for control sensor Power failure alarm
Type Door	3 glass doors (2 layer)
Inner light	LED x 2 Sets
Material shelf	3 x 5 Sets with PE Coating
Defrost	No frost
Safety Feature	Power backup for display and setting point Earth Leakage Circuit Breaker (ELCB)
Refrigerant	R134a (CFC-Free)
Dimension (WxDxH)	Internal 1710 x 600 x 1450 mm.
	External 1800 x 680 x 2050 mm.
Weight	286 Kg.
Power	220-240 Volt / 50Hz
Warranty	1 year