

## Laboratory Incubator

ตู้ควบคุมอุณหภูมิ 0-40°C

Smart i250S

### Temperature Control

- Microprocessor Controller
- Forced-air circulation system ensuring constant cabinet temperature.
- Temperature setting range can selected by user from 0-40 °C

### Ergonomic Design

- Multilevel adjustable shelves.
- 2lines 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.
- Upper/Lower alarm.
- Power failure alarm.
- Status light for showing the status of working state, stand by prompt to use and fault.



## Technical Data

### Specification

### Model Smart i250 S

Capacity	260 Liters 9 cu.ft.
Temperature Control	Microprocessor Controller
Temperature Range	0-40 °C with 0.1°C resolution Temperature stability $\pm 1.0$ °C
Display	2 lines digital LCD with back light
External Material	Powder paint
Internal Material	Powder paint
Alarm	Audible and Visible alarms Upper / Lower alarm Power failure alarm
Door	2 layer glass doors
Inner light	LED x 1 Set
Power Supply Socket	1 point water proof power supply socket
Material Shelf	4 sets with PE Coating
Defrost	No frost
Safety Feature	- Power back up for display and setting point - Earth leakage Circuit Breaker (ELCB)
Refrigerant	R134a (CFC-Free)
Dimension (WxDxH)	Internal 490 x 480 x 1100 mm.
	External 560 x 600 x 1695 mm.
Power	220-240 Volt/50Hz
Weight	83 Kg.
Warranty	1 year