

Laboratory Incubator

ตู้ควบคุมอุณหภูมิ 0-40°C

Smart i250DS

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 DS

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|---------------------|---|
| Capacity | 260 Liters 9 cu.ft. |
| Temperature Control | Microprocessor Controller |
| Temperature Range | 0-40 °C with 0.1°C resolution Temperature stability + 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 |
| Type Door | Solid door with powder paint |
| Inner light | LED x 1Set |
| 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 | 88 Kg. |
| Warranty | 1 year |