

MINI. INCUBATOR

DSI-060D & DSI-100D



DSI-060D

Features:

- DSI-060D is a 6-liter mini. incubator which save the space of working desk.
- The temperature can be controlled up to 60°C.
- Forced air convection heat distribution provides excellent temperature uniformity.
- All housings are made of acrylic which is lighter and beautiful.
- Simple keypad input allows easy temperature setting.
- LED digital display enables users to monitor the present chamber temperature at any given moment.
- Visual alarm indicator alerts users to abnormal condition if the chamber temperature exceeds the setting points by 10°C.
- The temperature stability is $\pm 0.2^{\circ}\text{C}$ at 37°C; $\pm 0.3^{\circ}\text{C}$ at 60°C.
- DSI-060D features a transparent window to view contents without opening the door.
- Quality certificate: ISO 9001, ISO 13485.



DSI-100D

Features:

- DSI-100D is a 10-liter mini. incubator which save the space of working desk. The temperature can be controlled up to 70°C.
- Natural convection heat distribution combines with the adjustable air vents to provide excellent temperature uniformity.
- Double wall construction, fiberglass insulation provided on 4 sides as well as between inner and outer walls, and silicon rubber door sealing reduce heat loss and power drain.
- Stainless steel interior chamber and shelves are corrosion resistant, durable and easy to clean.
- Powder coating exterior is beautiful, durable, and corrosion resistant.
- Simple keypad input allows easy temperature setting.
- LED digital display enables users to monitor the present chamber temperature at any given moment.
- Visual alarm indicator alerts users to abnormal condition if the chamber temperature exceeds the setting points by 10°C.
- The temperature stability is $\pm 0.3^{\circ}\text{C}$ at 37°C; $\pm 0.4^{\circ}\text{C}$ at 70°C.
- DSI-100D features a glass window to view contents without opening the door.
- Quality certificate: ISO 9001, ISO 13485

Specifications:

| Model | DSI-060D | DSI-100D |
|-------------------------------|-----------------------|--------------------|
| Convention | Forced air convection | Natural convection |
| Working temperature | Ambient+5°C ~60°C | Ambient+5°C ~70°C |
| Capacity (Liters) | 6 Liters | 10 Liters |
| Chamber dimension (mm)(WxDxH) | 172X193X180 | 284X200X220 |
| Power watts | 80W | 150W |
| Overall dimension (mm)(WxDxH) | 223X280X268 | 500X287X305 |
| Accessory | 1 shelf | 1 shelf |

Power supply: AC 110V 60 Hz (220V 50/60Hz available)

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We reserve the rights to change the specifications without notice.