

Incubator

Product Description

MO-01 is the basic mode of incubator. It provides a uniform temperature environment for some experiments. Digital control and air circulation system ensure a suitable temperature controlled chamber. The user friendly interface, LCD screen, and stackability deliver convenience to the user. Those features are the main attractiveness to the user group.

Features

- Microprocessor control
- Digital temperature control
- Temperature calibration function
- Excellent temperature uniformity
- Timer
- Friendly operation design concept
- Larger LCD display
- Stackability
- Heavy duty 10mm acrylic cover provides visibility and safety



Cat. No. :MO-01

Specification

- Controller: Digital microprocessor controller for temperature, time
- Display: 128 x 64 dot matrix display
- Temperature Calibration: Yes
- Chamber Temperature: Ambient to 85°C
- Temperature Increase: 0.1°C
- Temperature Calibration: Yes
- Temperature Uniformity in working area @ 37°C: $\pm 0.2^\circ\text{C}$
- Temperature Accuracy @37 °C: $\pm 0.2^\circ\text{C}$
- Operating temperature: Ambient to 40°C
- Stackability: Yes
- Inner dimension: 340 x 260 x 250mm (W x L x H)
- Overall dimension: 360 x 440 x 430mm (W x L x H)
- Construction: Painted iron metal
- Weight: approx. 25.0kg
- Rated Voltages: 110V or 220V

Hybridization incubator with rotisserie

Product Description

MO-HY is a mode combining MO-01 and a rotisserie. It provides a uniform temperature environment plus a rotisserie for holding different tubes. Digital control and air circulation system ensure a suitable temperature controlled chamber, and the move of rotisserie increase air circulation. The user friendly interface, LCD screen, and stackability deliver convenience to the user. Those features are the main attractiveness to the user group.

Features

- Microprocessor control
- Digital temperature and speed control
- Temperature calibration function
- Excellent temperature uniformity
- Timer
- Friendly operation design concept
- Larger LCD display
- Stackability
- Heavy duty 10mm acrylic cover provides visibility and safety



Cat. No. :MO-HY

Specification

- Rotisserie speed / Inc: 0 - 100rpm / 1rpm

MO-HY-24RT MO-HY-16RT MO-HY-8RT



Ordering Information

MO-01	Incubator only
MO-HY	Hybridization incubator with Rotisserie

MO-HY-8RT	35mm tube rotisserie for 8 tubes
MO-HY-16RT	50ml conical tube rotisserie for 16 tubes
MO-HY-24RT	15ml conical tube rotisserie for 24 tubes
MO-BT40X150	Glass bottle 40 x 150mm
MO-BT40X200	Glass bottle 40 x 200mm
MO-BT40X300	Glass bottle 40 x 300mm

Customized accessories are also available